

RAKESH KUSHWAHA

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CAREER SUMMARY

- 7+ years of experience in software development with Master Degree in Computer Science (MCA).
- Strong Object-Oriented concepts for Software design and implementation.
- Strong knowledge of Web Application and Web Services.
- Experience in developing web-based applications using C#, .NET CORE, ASP.NET CORE, Angular, Node.js, MS-SQL server, AWS or Azure services.
- Strong interpersonal and communication skills with the ability to lead a team and keep them motivated.

TECHNICAL SKILL SET

- **Framework:** .NET core 2.2/3.1/5.0/6.1, Angular JS/8/9/10/12/14, Node.js
- **Programming Languages:** C#, JavaScript, Typescript, C/C++
- **Web Technologies:** Web Services, HTML
- **Database:** SQL Server 2017/2019/2022, PostgreSQL, MySQL, NoSQL (Firebase)
- **Cloud:** AWS, Azure
- **VCS:** GIT, SVN

FUNCTIONAL SKILL SET

- Ability to handle a team of developers and co-ordinate smooth delivery of the project.
- Problem solving capability peered with strong communication skills.
- Client Relationship Management, Web App Development, Proof of Concepts, Requirement Gathering & Analysis, Technical Analysis, and Application Maintenance & Enhancement.
- Training the new members in the team and getting them productive quickly.

EXPERIENCE

JUNE 2022 - CURRENTLY

SOFTWARE ENGINEERING, EPISERON PRIVATE LIMITED

Learned Skills: Collaborate with small, big team and remote location team, Improved R&D, follow structure and architecture, Clean and Readable Coding, Use best practices

OCTOBER 2021 – MAY 2022(7 MONTHS)

SOFTWARE ENGINEERING, FREELANCER

Learned Skills: Collaborate with small, big team and remote location team, Improved R&D, follow structure and architecture, Clean and Readable Coding, Use best practices

JULY 2019 – SEPTEMBER 2021 (2 YEARS 2 MONTHS)

SOFTWARE ENGINEERING, LOGIMONK TECHNOLOGIES JABALPUR

Learned Skills: Collaborate with small, big team and remote location team, Improved R&D, follow structure and architecture, Clean and Readable Coding, Use best practices

AUGUST 2015 – JUNE 2019 (3 YEAR 11 MONTHS)

JR. SOFTWARE ENGINEER, RETINODES SOFTWARE SOLUTIONS PVT. LTD.

JABALPUR

Learned Skills: Collaborate with small, big team and remote location team, Improved R&D

EDUCATION

MASTER OF COMPUTER APPLICATION (MCA)

Jabalpur Engineering College, Jabalpur

CGPA: 7.17

BACHELOR OF COMPUTER APPLICATION (BCA)

Design Edutech, Jabalpur

PERCENTAGE: 62%

WORDED LANGUAGES OR USED IDES

LANGUAGES

- C#
- JAVASCRIPT
- Typescript

IDE

- Visual Studio
- VS Code

TECHNOLOGIES

- .NET Core
- Angular JS & Angular 12
- Material Angular
- AWS & Azure
- Node.js

PROJECTS

1. ELN, WEB APPLICATION

ROLE: MODULE LEAD, FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 14, ASP.NET CORE 6.0, SQL SERVER 22, SYNCFUSION

Description

- This is an application to maintain the searchers data electronic way, and manage, search and filter the different type of data.
- Data lake and system to create a common way to store and process data. So, in future we can use that data for AI.
- Workflow module – which is used to create different-different task inside the lab. And it's a dynamic process to create that task by just drag-drop the component.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.

2. SPREEV, WEB APPLICATION

ROLE: MODULE LEAD, FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 14, NODE.JS, LOOPBACK 4, POSTGRESQL, DEVEXTREME

LINK: [HTTP://SPREEV.COM/](http://spreev.com/)

Description

- This is an application to automate organization data analysis and AI work. By using different tools.
- Create API's to make AI prediction using MindsDB, AWS Glue, and pyspark. And create API to make user interface to interact and play with his data.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.

3. GENERAL STORE, E-COMMERCE WEB APPLICATION

ROLE: FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 12, ASP.NET CORE 5.0, SQL SERVER 17, MATERIAL ANGULAR, FIREBASE (HOSTING)

LIKE: [HTTPS://GENERALSTORE-WEBUSER.WEB.APP](https://generalstore-webuser.web.app)

Description

- This is a user-friendly web-based application build for the grocery delivery for a local city.
- In the application PWA is implemented so that any OS user can use this web-application as an installed application after installing from browser.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.

4. TRADING BUS, WEB APPLICATION

ROLE: FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 12, ASP.NET CORE 5.0, SQL SERVER 17

Description

- This is a web-based application build for the individual user to manage their market portfolio in Different brokers link Zerodha, Angel one.
- We integrate Zerodha and Angel one API in a single application so that client can manage their portfolio from a single app and can apply Algo-Trading by entering certain inputs.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.
- Involved in providing guides to implement any feature by the team members.
- Supporting team with providing technical solutions.

5. PROPERTY INVESTMENT MANAGER, WEB APPLICATION

ROLE: FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 11, ASP.NET CORE 3.1, MATERIAL ANGULAR, LINGT WEIGHT CHARTS, SQL SERVER 17, IIS SERVER

Description

- This an existing project for add new features and implementing existing system with new technology. Where we need to Converting all the stored procedure to LINQ query.
- We implement micro-services architecture into the project and added SSO (Single Sign On) Login system for all the portal.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.
- Involved in providing guides to implement any feature by the team members.
- Supporting team with providing technical solutions.

6. AKASH ONLINE BOOKS, WEB APPLICATION

ROLE: FULL STACK DEVELOPER

TECHNOLOGY: ANGULAR 10, ASP.NET CORE 3.1, SQL SERVER 17, FIREBASE, IIS SERVER

Description

- This is a web-based application to build as a solution for book readers. Here users can purchase books hard copy or add books to their account as a soft copy.

- We used S3 bucket for saving books soft copy in private mode and generate access URL for the user for a short time period so they read and after reading URL will expire so no one else can access without purchasing.

Responsibilities

- Responsible for gathering requirements.
- Played major role in implementation of front-end and back-end.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.
- Involved in providing guides to implement any feature by the team members.
- Supporting team with providing technical solutions.

7. PENGUIN, E-COMMERCE WEB APPLICATION

ROLE: ANGULAR DEVELOPER

TECHNOLOGY: ANGULAR 9, MATERIAL ANGULAR,

Description

- This is an e-commerce web-based application to convert the user interface from Angular JS to Angular 9 (Universal Application – Server-side rendering for SEO). In this project, we have converted entire Angular JS application to Angular 9 universal application. That will help customer for application speed, SEO and optimization.

Responsibilities

- Complete development is done by me only testing team helps me to provide better quality assurance.

8. ACCOUNT ERP, WEB APPLICATION

ROLE: SOFTWARE DEVELOPER

TECHNOLOGY: ANGULAR 8, ASP.NET CORE 2.2, SQL SERVER 17

Description

- This is a web-based application to be built as a solution for general accounting options for adding bills, payments, expenses, invoices, deposits, managing accounts, sales tax, items, and services.

Responsibilities

- Client Support in Production Environment.
- Responsible for gathering requirements.
- Developed Rest full API's Using Asp.net core.
- Developed User Interface Screen Using Angular.
- On time issue fixing for smooth completion of End of Day, Month End and Year End.
- Analyzing performance and bug clearance in test and QA environment.

HOBBIES

- Problem Solving
- Reading Financial Blogs (Stock market)
- Playing Cricket
- Watch Stand Up Comedy
- Competitive Programming
(<https://www.hackerearth.com/@rk7879551064>
, <https://www.hackerrank.com/rk7879551064>)
- Sketching