

AKSHAT BISHT

SOFTWARE ENGINEER

PROFESSIONAL SUMMARY

Results-driven Software Engineer with 2+ years of professional experience building production-grade web applications using React.js, Next.js, Node.js, Express.js, and MongoDB. Proven track record delivering complex SaaS platforms, AI-powered features, data visualization systems, e-commerce integrations, and psychological assessment tools across diverse client verticals. Adept at taking ownership of full product cycles from architecture to deployment while collaborating closely with cross-functional teams. Now seeking a high-impact engineering role where technical depth and product thinking can drive measurable outcomes.

CONTACT

- 📞 7055863833
- 🌐 [Github/Akshat-Bisht](#)
- ✉️ bishtakshat64@gmail.com
- 🌐 [LinkedIn/Akshat-Bisht](#)
- 📍 Dehradun , Uttarakhand India
- 🌐 [PortFolio/Akshat-Bisht](#)

EDUCATION

BACHELOR OF TECHNOLOGY

DIT University
2020 – 2024

INTERMEDIATE

SGRR Public School
2018 – 2019

TECHNICAL SKILLS

• Frontend

React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Redux Toolkit, Ant Design, Fabric.js, Chart.js

• Backend

Node.js, **Express.js**, REST APIs, JWT Authentication, Session Management

PROFESSIONAL EXPERIENCE

EBIZON — SEP 2024 – PRESENT

Software Engineer

Dehradun , Uttarakhand

- Engineered and shipped 7 client-facing products end-to-end within 20 months, spanning e-commerce configurators, healthcare platforms, AI plugins, and climate analytics tools.
- Architected MERN-stack applications with role-based access control, complex state management, and RESTful API layers serving hundreds of concurrent users.
- Integrated OpenAI API into 2 production products to deliver context-aware, AI-powered user experiences.
- Converted a MERN-based AI chat widget to a WordPress plugin, extending reach to 60M+ WordPress-powered sites.
- Collaborated directly with clients, designers, QA, and PMs through weekly demos and iterative feedback loops, consistently delivering on-time releases.

CPPGG — JULY 2024 – AUGUST 2024

Software Engineer Intern

Dehradun , Uttarakhand

- Supported development of internal web tools with a focus on UI performance optimization.
- Collaborated with senior developers on feature planning and performance benchmarking.

HOPING MINDS — JAN 2024 – JUNE 2024

Full Stack Developer

Mohali , Punjab

- Built responsive full-stack applications using React.js, Node.js, Express.js, and MongoDB.
- Designed and implemented RESTful APIs with proper validation, error handling, and MongoDB data modeling.
- Participated in agile sprints, debugging sessions, and code reviews alongside senior engineers.

- **Database**

MongoDB, PHPMyAdmin

- **E-Commerce & CMS**

Shopify Storefront API, Shopify App Integration, WordPress Plugin Development

- **AI & Integrations**

OpenAI API (GPT-4), AI-powered chat widgets, context-aware API prompting

- **Tools & Workflow**

Git, GitHub, Postman, Agile / Scrum, Deployment (Vercel, Render), VS Code

SOFT SKILLS

- Problem Solving
- Team Leadership
- Client Communication
- Time Management
- Adaptability
- Project Coordination
- Decision Making
- Work Ethic

ACHIEVEMENTS & LEADERSHIP

- **President** — Personality Development Club (PDC), DIT University
- **Event Manager** — Research Club, DIT University
- **Organizer** — Youthopia, annual inter-college cultural festival
- **Silver Medalist** — Powerlifting Championship
- **Judo Competitor** — District, State & National Level Certificates
- **Active Member** — NSS & GPF Clubs

KEY PROJECTS

Resilience — Climate Risk & Geo Analytics Dashboard

MongoDB, Express.js, React.js, Node.js, Maplibre

- Developed a climate resilience platform featuring interactive map views and sortable ranking tables driven by real geographic and coordinate data.
- Implemented multi-filter resilience scoring engine combining geography selection, coordinate inputs, and custom formula-based calculations.
- Built dual visualization modes (map + table) with dynamic data refresh on filter changes.

Viafet — Healthcare Management Platform

MongoDB, Express.js, React.js, Node.js

- Led full-stack development of a medical web application covering patient workflows, appointment dashboards, and data management modules.
- Designed normalized MongoDB schemas for clinical data with role-based access between admin and practitioners.

IGLEBE— Psychological Assessment Platform

MongoDB, Express.js, React.js, Node.js

- Built a multi-step psychometric testing platform for the Australian Social Research Centre (asrc.edu.au) that scores users across sequential assessments and generates behavioral stability reports.
- Implemented branching test logic, session state management, and automated result interpretation algorithms.

DTF Builder — Shopify Gang Sheet Configurator

React.js, Fabric.js, Node.js, Shopify Storefront API

- Developed a fully interactive canvas-based gang sheet editor enabling users to upload, arrange, resize, and duplicate images for direct-to-film printing.
- Implemented background removal, image resolution validation, quantity editing, and live layout preview using Fabric.js.
- Embedded the builder into a Shopify storefront via iframe and built secure save design and add to cart APIs.
- Result: Eliminated manual design handoff steps, reducing order processing friction for the client.

Ask About My Product — WordPress AI Plugin

WordPress, OpenAI API, JavaScript

- Built an AI-powered product Q&A widget that appears on every WooCommerce product page and answers only questions relevant to that specific product.
- Initially prototyped as a MERN app, then re-engineered as a native PHP/WordPress plugin for broader distribution compatibility.
- Used OpenAI API with context-injection to constrain responses to per - product data, preventing hallucinations.

WatchMyProspect — Sales Activity Dashboard

Next.js, Node.js, MongoDB

- Built a Next.js admin dashboard for multi - user prospect tracking, activity logging, and reporting analytics.
- Implemented responsive UI with data grids, status tracking, and role-based dashboard modules.

REAP Platform — Role-Based Management System

MongoDB, Express.js, React.js, Node.js

- Developed a MERN application with distinct Admin and User roles, featuring full CRUD operations, data workflows, and admin analytics dashboard.