Akshaykumar
Patil
Full Stack Developer

CONTACT ME

📞 +91 8378071100

✉ akpaksh@gmail.com

📍 Gurukrupa Society, Jagtap Dairy Chowk, Pimple Nilakh, Pune

EDUCATION

Bachelor of Mechanical Engineering
KIT's College of Engineering, Kolhapur
2014 - 2018   (72% - Distinction)

SKILLS

- .NET/ C#
- C++
- Node.js
- Database - SQL, PostgreSQL
- Automation testing
- Manual testing
- AUTOCAD, CATIA V5 R16/R20,
- SolidWorks, SolidEdge
- Microsoft Office - Word, Excel, PowerPoint
- Agile Skills

WORK EXPERIENCE

Full Stack Developer   2022 - Ongoing
MNC l Pune

- Contributing in the design and creation of scalable software
- Writing clean, functional code on the front-end and back-end
- Testing and fixing bugs or other coding issues
- Testing software to ensure responsiveness and efficiency
- Working with databases (e.g. MySQL, PostgreSQL), and UI/UX design

Design and Production Engineer   2018 - 2019
Greyhound Industries l Kolhapur

- Managed design process of over 25 products, including drafting designs, creating prototypes and documenting results by using CATIA R20, SolidEdge software
- Reviewed design proposals to evaluate the sustainability, costs and other requirements of plans
- Collaborated on implementation of new design processes and procedures, resulting in a 10% decrease in costs from the year before

CERTIFICATIONS

- **Scaled Agile Framework 5 Practitioner**
- **CAD/CAM & CNC Programming**
- **Tata Tech Ready Engineer Training Program**

ACHIEVEMENTS

- **KIT'S PRIDE(BOS)** - Awarded for the excellence and bright performance during 4 years of graduation
- **Award of Excellence (Winner)** in "MEDIC - Medical Device Innovation Camp" conducted by BETiC, **IIT BOMBAY**
- **Award of Excellence (Winner)** in "MEDHA HACKATHON" conducted by BETiC, **IIT BOMBAY**
- **Represented** Shivaji University in "**The National Youth Parliament Competition**"

CURRICULAR ACTIVITIES

- Presented project **"SURGEBOT- A Nurse Robot"** in **IIT Bombay**
- Presented project **"SURGEBOT- A Nurse Robot"** in **Kolhapur Surgical Association**
- Secretary of **ISTE student chapter**
- Member of **National Service Scheme (NSS)** Team