

Ajay Kumar Bajpayee

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Profile

Motivated Software Engineer with experience in development and operations, skilled in scalable solutions, system efficiency, team collaboration, problem-solving, and driving innovation across projects.

Experience

ASSOCIATE SOFTWARE ENGINEER| BOSCH GLOBAL SOFTWARE TECHNOLOGIES PRIVATE LIMITED | JANUARY 2024 – PRESENT

- Created a scalable full-stack e-commerce platform with optimized catalog management, secure authentication, and payments, enhancing user experience and satisfaction
- Collaborated across teams to deliver an e-commerce solution, ensuring seamless post-deployment operations, boosting productivity, and achieving key KPIs effectively
- Built and deployed a full-stack bookstore platform featuring product cataloging, secure authentication, and payments, enhancing user satisfaction and efficiency.
- Collaborated with teams to ensure reliable post-deployment operations, reducing downtime, boosting productivity, and driving client success.

FULL STACK DEVELOPER INTERNSHIP | CGI | JULY 2022 – OCTOBER 2022

- Built and deployed a full-stack news application with real-time updates and seamless content management, enhancing user engagement.
- Optimized backend performance and scalable API integrations, boosting reliability and client confidence while delivering impactful team-driven solutions.
- Designed and launched a full-stack medical application featuring patient record management, appointment scheduling, and secure data, streamlining workflows and boosting user satisfaction
- Monitored post-deployment performance, resolved issues, and collaborated with teams to deliver innovative solutions, improving reliability and optimizing healthcare operations.

Education

BTECH IN INFORMATION TECHNOLOGY | JULY 2019-JULY 2023 | GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT

IT graduate skilled in coding, full-stack, cloud, with CGI internship and multiple certifications, including AWS, Cisco

Skills & Abilities

- **Language :** C++, Java, C, Javascript, MongoDB , MySQL, SQL,Git ,RESTAPI ,CSS , HTML, Bootstrap ,Flutter,React Native,Dart
- **FrameWork :** Reactjs , Nextjs, Nodejs, Bootstrap UI, Tailwind ,Express js ,CSS,Mongodb,Jira,Postman,ECS,AWS,Lambda,EC2,java Spring Boot, Pandas, matplotlib
- **Tool :** Grafana , Splunk, Vmware, OpenStack, Cloudfoundary, Rb-pam, Android Studio, Jupyter Notebook, Vault ,Jenkins, Version control
- **Management Skill:** Time Management, Communication Skill, Leadership skill