Abhijeet Prabhakaran Iyer

Linkedin: abhijeetiyer

Email: abhijeetiyer007@gmail.com
Mobile: +91-8291685462

EXPERIENCE (5+ YEARS)

Chargezone Ltd. ⌐   Baroda, India
Senior Software Engineer   *July 2024 - Present*

- **Analyzed client and stakeholder requirements** to propose scalable technical solutions, while enhancing product architecture diagrams for scalability and future growth.
- **Built and optimized microservices components to enhance backend performance**, delivered robust features using modern frameworks, and debugged complex server-side issues, supporting junior developers in resolution.
- **Created and reviewed LLD, HLD, and RCA** for feature improvement and bug resolution, conducted code reviews to maintain coding standards, and **monitored CI/CD pipelines for safe deployments**.
- **Worked on OAuth integrations** with Google and Apple, and leveraged AWS services like Lambda for efficient development workflows.
- **Mentored a team of 4-5 developers**, ensuring knowledge transfer and fostering a collaborative work environment.

Growexx Services ⌐   Ahemdabad, India
Software Engineer   *May 2022 - July 2024*

- **Built POCs, presented demos to clients for microservices-based applications**, debugged server-side issues, and utilized reverse engineering for issue resolution.
- **Worked extensively with AWS services** (EC2, Lambda, SQS, SNS, S3) and GitLab CI/CD pipelines to ensure seamless development and deployment processes.
- Developed a utility flow for seamless EV charging, **reducing client downtime by 15%**, and implemented a customer experience feature for monitoring charging sessions.
- **Improved Sonar code coverage by 30% with optimized test cases** and successfully delivered a major feature ahead of schedule, enhancing client satisfaction.
- Collaborated with BAs to understand requirements and delivered solutions using Agile workflows, ensuring alignment with client needs.

Whitehat Junior ⌐   Mumbai, India
Curriculum Manager (Research)   *March 2020 - May 2022*

- Built APIs with third-party integrations to automate content management tasks.
- Automated curriculum workflows, reducing manual effort by 40%.
- Earned two promotions for consistent performance and leadership excellence.
- Facilitated daily standups and task discussions to drive team progress and alignment.

MaxVal Technologies Pvt. Ltd. ⌐   Mumbai, India
Full Stack Developer   *July 2019 - March 2020*

- Developed and implemented solutions for frontend and backend bug fixes.
- Assisted senior developers in debugging and feature development.
- Managed issue tracking and deployments using GitHub workflows.

PROJECTS

- **Lease Abstraction Project** Simplified lease services management using jQuery, ASP.net, and MongoDB.
- **Gaming Platform with NFTs** Made a blockchain-based platform using PostgreSQL, Prisma, and TypeScript.
- **Web Scraping Chrome Extension** Built a React-based tool to extract DOM data, streamlining data collection, automating job search and recruitment to 20%- 30%
- **Kids OTT App** Developed a MERN-stack CMS for video content management.

ACHIEVEMENTS

- HackerRank Bronze Badges in Problem Solving and Java
- Smart India Hackathon participant (team-based solution development)

SKILLS SUMMARY

- **Languages**: JavaScript, TypeScript, Python, jQuery
- **Frameworks**: React.js, Express.js, Flask, Prisma, Sequelize, Tsed
- **Tools**: Snowflake, Mongoose, Linux, Mac OS, Git, Docker, Kubernetes
- **Cloud**: AWS, GCP
- **Databases**: MongoDB, PostgreSQL, MySQL

EDUCATION

University of Mumbai   Mumbai, India
B.E. Computer Engineering   *July 2015 - July 2019*