Abhinav Bhatt

Pantnagar, Uttarakhand

COMPANY EXPOSURE/EXPERIENCE

uSthaan Integrated Solutions Pvt. Ltd.

July 2023 - Present

Software Development Engineer

Mumbai, Maharashtra

A B2B SaaS company building integrated solutions for business processes and operational efficiency.

- Proficient in Angular,, TypeScript, HTML, CSS, Node.js, Express.js, Go, MongoDB, AWS, Git, Bitbucket, Jira, Jasmine, Mocha, OOPS
- Developed a Lambda as a source for handling all notification-related activities across the system.
- Created the back-end architecture of email and SMS service using Node.js, Go, and AWS services for improved concurrency and performance.
- Contributed to microservices written in Go, particularly for internal tooling and reporting services, using goroutines and channels for efficient background processing.
- Designed and built a scalable analytics and billing service from scratch using AWS Lambda, Go, SQS, and DynamoDB, enabling store owners to track SMS/Email usage, delivery/read rates, and generate monthly/quarterly billing reports; supported advanced querying for engagement insights and reduced manual tracking overhead by 90%.
- Have written migration scripts to update the data for our old stores, including batch updates across MongoDB and DynamoDB.
- Refactored a high-traffic monolithic webpage by modularizing header and footer components, enhancing maintainability, scalability, and boosting development efficiency by 10%.
- Resolved 20+ production bugs across microservices, ensuring 99.9% uptime.
- Recognized for exceptional bug identification and resolution, writing efficient test cases using Jasmine and Mocha, which reduced recurring bugs by 99% and enhanced software reliability, maintainability, and feature engagement by 35%.
- Reviewed 100+ PRs, ensuring adherence to coding standards, best practices, and performance optimization.
- Conducted 10+ technical interviews, assessing coding proficiency, problem-solving abilities, and technical aptitude to identify and recruit top talent.

uSthaan Integrated Solutions Pvt. Ltd.

Jan 2022 - June 2023

Software Development Intern

Mumbai, Maharashtra

- Engineered RESTful APIs using Express.js and Node.js, handling over 500K+ requests daily with 99.99% uptime, supporting high-load microservices and enhancing system throughput by 15%.
- Wrote unit tests using Mocha and Chai, achieving over 90% test coverage, ensuring reliability and reducing production bugs by 30%.
- Collaborated closely with senior developers in designing scalable backend modules, gaining hands-on experience with **event-driven architecture** and production-grade deployments.

EDUCATION

Indian Institute Of Information Technology Sonepat(IIIT)

Aug 2019 - June 2023

B. Tech (Computer Science Engineering) - 8.51 CGPA

 $Sone pat,\ Haryana$

TECHNICAL SKILLS

Languages: C++, C, Typescript/JavaScript, HTML/CSS, Go Familiar With: Java

Developer Tools: VS Code, Sublime, Postman, Git/Github, Bitbucket, Jira

Technologies/Frameworks: Aws, Ec2, NodeJS, ExpressJS, Serverless, Angular, Jasmine, MongoDb, Sql

Familiar With: Mocha and Chai, Electron, Ionic, Docker for containerisation and Jenkins for CI/CD processes.

PROFILES/ACHIEVEMENT

Leetcode GeeksForGeeks Codeforces Codechef Hackerrank

- Solved 2000+ DSA problems on different platform
- 4*codechef
- Specialist on codeforces

- Achieved a global rank of 249 in LeetCode Weekly Contest.
- Obtained global rank of 2209 in Round E and 2069 in Round H in google Kickstart.

EXTRACURRICULAR/ACHIEVEMENT/RESPONSIBILITIES

- Organized and managed 4+ college events, enhancing event-planning and team leadership skills.
- National chess player and 6 times Uttarakhand state chess champion.
- Accomplished 98.1959 percentile in JEE Main 2018 among a million candidates across the country.