Musadiq Ahmed

SOFTWARE DEVELOPMENT ENGINEER · FULL STACK DEVELOPER

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Education

VET (Vasavi Education Trust)   *Bangalore, India*
DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING   *2014 – 2017*

DSCE (Dayananda Sagar Institutions)   *Bangalore, India*
B.E. IN COMPUTER SCIENCE AND ENGINEERING   *2017 – 2020*

Experience

Accenture   *Bangalore, India*
SENIOR SOFTWARE ENGINEER   *Jan. 2021 - Present*

- Developed fully functional feature which helps users to fetch their customer's device WiFi speeds using REST API's, Currently which is being consumed by more than 10,000+ users.
- Reduced the response time of an API by refactoring and reducing the complexity and brought it down from 30 to 18-20 seconds.
- Designed an overall service feature which helps users to and pipelines of the Machine Learning based Fashion Tagging API SaaS product with the micro-services architecture.
- Implemented several API microservices in Node.js Koa and in the serverless AWS Lambda functions.
- Deployed a centralized logging environment(ELK, Filebeat, CloudWatch, S3) which gather log data from docker containers and AWS resources.
- Deployed a centralized monitoring environment(Grafana, InfluxDB, CollectD) which gather system metrics as well as docker run-time metrics.

Skills

Back-End Java, Kotlin, Python, JavaScript, REST API, GraphQL API and SOAP API
Programming Java, Kotlin, Python
DevOps AWS, Docker, Concourse, Kibana, Cloud Foundry, Jenkins
Front-End Angular
Languages English, Hindi, Kannada

Honors & Awards

INTERNATIONAL

2018   **Finalist**, DEFCON 26th CTF Hacking Competition World Final
2017   **Finalist**, DEFCON 25th CTF Hacking Competition World Final
2014   **Finalist**, DEFCON 22nd CTF Hacking Competition World Final
2013   **Finalist**, DEFCON 21st CTF Hacking Competition World Final
2011   **Finalist**, DEFCON 19th CTF Hacking Competition World Final
2012   **6th Place**, SECUINSIDE Hacking Competition World Final

DOMESTIC

2015   **3rd Place**, WITHCON Hacking Competition Final
2017   **Silver Prize**, KISA HDCON Hacking Competition Final
2013   **Silver Prize**, KISA HDCON Hacking Competition Final
2013   **2nd Award**, HUST Hacking Festival
2010   **3rd Award**, HUST Hacking Festival
2012   **3rd Award**, Holyshield 3rd Hacking Festival
2011   **2nd Award**, Holyshield 3rd Hacking Festival
2011   **5th Place**, PADOCON Hacking Competition Final