Subhransu Maharana

Full Stack Engineer

+91 9886326216

subhransumaharana@gmail.com

subhnet.github.io

https://github.com/subhnet

Sarjapura Road,Bengaluru, India 560035

ABOUT ME

An Experienced Full-Stack Developer with 7+ years of experience in designing, developing and implementing applications and solutions using range of technologies. Always keen to learn new technologies, Following best Quality Practices by applying Design Patterns, on-time Delivery.

WORK EXPERIENCES

Full Stack Engineer
Adobe Systems
June, 2019 - present

- Worked on building executive-focused Adobe analytics dashboards for Adobe's top digital marketing clients and developing custom web applications end to end to solve various customer needs.
- Designed and Developed an Automation Framework that automates the process of onboarding a client to Adobe Analytics, Launch, and Target for a Customer Website. This Framework has reduced the Consultant Efforts significantly by 90% and is now used across other teams.
- Developing serverless and event-driven applications based on events originating from various Adobe services using **Adobe I/O runtime**, events.
- Responsible for building automation tools for AEM CM deployment using **Gulp** Scripts, **Github API**, **Github Actions**, which enabled my teammates to significantly reduce the development effort.
- Creation of Big Data Pipelines in Spark on AWS
- Migrating leagacy Apache ETL process to WFE (**Apache Airflow**) for scaling and processing higher volumes of data
- Data Reprocessing for billions of records to cleanse the data in Adobe Analytics
- Worked with tight deadlines and small consulting budgets to complete major tasks.

  Server Side: **Node.js, Express.js, Java, Docker, AWS**, GraphQL, Apache Openwhisk, Python, pySpark, Kafka
  Client Side: **ReactJS**, Javascript, HTML, CSS

Software Engineer
Fidelity Investments
March, 2017 - May, 2019

- Responsible for upgrading the codebase to **Angular** UI and Back-end in **JAVA SpringBoot** Restful Services. Develop testable, reusable, and maintainable components/services, integrating Restful APIs.
- Responsible for building a Table Component Framework for eTax Application, which made dynamic content to be easily customizable, focusing on its stability. It was reused across Multiple teams as well.
- Implemented Lazy-Loading, leading to an 85% reduction in web app loading time.
- Identified and suggested new technologies and tools for enhancing product value

Project Engineer
Wipro Technologies
Sept, 2014 - Feb, 2017

Bluedart Website Revamp
- Key Contributor in development and implementation of the project from build-out testing and integration into the production environment.
- Developing SOAP-based Web Services (bottom-up) which internally consumes various

SKILLS

FRONT END

- ReactJS , AngularJS (4.4)
- HTML5, CSS
- Javascript(ES6)
- Typescript
- JQuery

BACK END

- Java
- Node.JS, ExpressJs
- Python, pandas framework
- Spring Framework
- SpringBoot
- MySQL
- Serverless Framework

DEVOPS

- AWS, Azure
- Docker
- Apache Openwhisk
- Apache Airflow
- Github Actions

MISCELLANEOUS SKILLS

GraphQL Gulp   Git
Tomcat NGINX Maven
Webpack Babel
Rest API, Adobe I/O

ACHIEVEMENTS

"On the Spot Award" - Awarded in Fidelity Investments, 2017.
"Individual Award" - Awarded for solving complex framework bugs in Fidelity, 2018.
"Team of the Quarter" - Awarded for contribution in Adobe, 2020
Selected for *"Adobe Tech Summit'21"*
Certified in *"Azure Fundamentals - AZ-900"*

EDUCATION

B.Tech in Computer Science
Veer Surendra Sai University of Technology, Burla, Odisha
2010-2014