



Subhransu Maharana

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Full Stack Engineer



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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 EXPERIENCE

Full Stack Engineer

Jun 2019 - Present (2 years 7 months +)

Adobe

- 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.
- Automated 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.
- Developed serverless and event-driven applications based on events originating from various Adobe services using **Adobe I/O runtime**, events.
- Automated AEM CM deployment using Gulp Scripts, **Github API**, **Github Actions**, which enabled my teammates to significantly reduce the development effort.
- Deployed Big Data Pipelines in Spark on AWS
- Migrated legacy 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

Mar 2017 - May 2019 (2 years 3 months)

Fidelity Investments

- 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

Sep 2014 - Feb 2017 (2 years 6 months)

Wipro Technologies

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 third-party vendors and also calls Oracle stored procedures.
- Google Map API Integration with shortest path implementation



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, Computer Science
Veer Surendra Sai University of
Technology, Burla, Odisha
2010-2014