VIJIT MISHRA

SENIOR SOFTWARE ENGINEER ◆ KUALA LUMPUR, MALAYSIA ◆ +60173400070

○ DETAILS ○

Kuala Lumpur
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○ LINKS ○

LinkedIn

○ SKILLS ○

Micro Frontends

ReactJs/NextJs/SSR

Redux/Redux Toolkit

HTML/CSS/JavaScript

Node/Express/GraphQL

Git/GitHub

SQL/MongoDB

Webpack/Vite

AWS/Docker/NGINX

Akamai(CDN)

Typescript

Machine Learning

Apache Kafka/Camel

Unit Testing(Jest)

Devops(CICD)

○ LANGUAGES ○

English

Hindi

👤 PROFILE

FullStack Engineer with nearly 8+ years of experience in Software Design & Development using technologies AngularJS, ReactJs,Redux, NodeJs,CMS like Prismic,Jenkins, Git, Junit, Sonar, Checkmarx ,Python,Caching(Redis) and Machine Learning .

A result-oriented professional with end-to-end development of software products from requirement analysis to system study, designing, coding,testing, debugging,documentation, implementation and maintenance

💼 EMPLOYMENT HISTORY

Senior Software Engineer at Luxoft Malaysia, Kuala Lumpur
November 2022 — Present

- **App Maintenance:** Demonstrated expertise in maintaining and ensuring the optimal performance of the "Infinity" app, a critical digital banking platform for UOB Bank.
- **Multinational Operations:**Successfully managed and provided support for the "Infinity" app across multiple countries, including Singapore, Malaysia, Indonesia, and Vietnam, addressing diverse user needs and regulatory requirements.
- **Micro Frontends:**Integrated multiple microfrontend applications using module federation for ease of onboarding merchants like grab,foodpanda for payments.
- **Performance Optimization:** Employed techniques like memoization,server-side rendering and image optimization to optimize app performance, resulting in reduced bundle size and faster response time of the website.

SDE-3 at Airtel Payments Bank, New Delhi
October 2021 — October 2022

- Implemented Transaction SOA feature as a functionality to download and send emails.
- Played a key role in web performance optimization of Airtel Bank application by reducing the unzipped bundle size from (5.6->4.5 mb),as well as reducing the overall loading of website by techniques like image optimization, purging unused css and scripts etc.
- Implemented Blogs web page for APB using Web Technologies like Angular and Prismic from designing phase to implementation phase (https://www.airtel.in/bank/blog).
- Redesigned and developed recharge(prepaid/postpaid) section with auto refresh functionality.

Full Stack Engineer at HSBC, Pune
October 2019 — October 2021

- Performed a POC on cards landing page & statement transaction history in ReactJs to help agents reduce the time from 01:20 minutes to 40 seconds to give customer response and materialized the POC into a live project in US , hence rewarded with additional 40 new functions.
- Created a machine learning model by analyzing the loan default data for the credit-loan team in HSBC which helped business identify and target critical customers and hence reducing the loan default by 3.5%.

- Gained international exposure in the markets of Hong Kong, UK, Taiwan,Malaysia and US, delivered end to end products, each driving a revenue of over 1 million.
- Predicting Fraud in financial payment services which helped in getting the driving variables responsible for the fraudulent transcations,the algorithm proposed brought in an accuracy of around 94.7%.
- Proven capabilities in automating manual renewal of certificates onservers across all GB/GFs using MERN Stack in SELFIE project.

Instructor(MERN Stack) at Newton School, India
July 2021 — December 2021

- Mentoring over 300+ students and helping them to understand web development in depth.
- As a mentor the Key Responsibility Area is to help freshers and junior developers to understand web technologies like Javascript,HTML,CSS, Reactjs and Nodejs alongwith SQL and NoSQL Databases.

Software Engineer at HSBC, Pune
June 2016 — October 2021

- Worked on Project named Octopus for Hong Kong Team –this involved the automation of issuing AAVS cards (issued by HSBC as the reserve bank of Hong Kong).
- Created end-to-end projects using Angular 1.5 & Spring for credit cards (currently live in Malaysia, Hong Kong and Taiwan).

EDUCATION

Masters in Computer Science, IIIT Bangalore, India
July 2020 — July 2022

Graduated with 3.87 GPA.

Bachelor of Technology - Electronics and Communications, Netaji Subhas Institute of Technology, New Delhi
January 2012 — July 2016

Graduated with 75% aggregate.

Delhi Public School, Vasant Kunj, New Delhi
April 2010 — April 2012

Graduated with 96% in boards.

CERTIFICATIONS

DS C20 | 1st June 2020 Cohort | Course 1 - LOA
May 2020 — June 2022

upGrad 25979497 www.credential.net

Aws certified solutions architect
September 2019 — September 2022

Amazon Web Services (AWS) www.certmetrics.com