

Raunak A.

raunk325@gmail.com

9901753693

my-portfolio

 raunak-agrawal

 raunakagrawal

Technology Skillset:

Frontend: ReactJS, React Native, Redux, GraphQL, TypeScript | **Backend:** NodeJS, Python

Database: MongoDB, PostgreSQL | **Cloud/DevOps:** AWS, Docker, Kubernetes

Certifications: AWS Solutions Architect Associate (SAA-C02), Aug 2020, GCP Associate (Ongoing)

Professional Summary:

HashedIn (Deloitte) -

Senior Software Engineer -1 (Mar 2020 - Present)

- Working on a PoC for retail store future inventory prediction analysis using ML models analysed using BigQuery and Google DataStudio.
- Worked with the AmazonPay India Insurance team and led the front-end side of the product. Tech used: ReactJS, Hooks, Redux, GraphQL, NodeJS and major AWS products. Also, contributed towards the Design System using storybook & Jest and React testing library. While taking ownership end to end, I also learnt a bit of Java and microservices architecture on the way. Outcome: Company is able to clock in 400-500 policies/per day on average.
- Following agile practices working with designers & stakeholders to convert product requirements to small executable units while also building high and low-level designs for product architecture.

Software Engineer (Dec 2019 - Mar 2020)

Lead the front end for a new client to build a society onboarding app using React Native for their sales team using Hooks, Context API. App size was limited to 7-8 MB. Outcome: Company was able to get more business from the same client.

Tunerlabs Consulting - Full Stack Developer (Jan 2019 - Dec 2019)

- Worked on a PoC to collect real time sensor data using MQTT broker as a PubSub mechanism along with React Native to build a UI with customizable panels.
- Worked on React & React Native to develop a web & mobile app for hotel chain operations mgmt. Features: Task Mgmt., Employee Mgmt., QR Code based Cloak-in/Out, Employee Schedule Mgmt., Inventory etc.
- Developed a visitor management app using totally customizable forms using Formik and React JS.

Future World - Intern, Coding Bootcamp (Aug 2018 - Nov 2018)

Worked on various mini projects, had hands-on experience in re-creating few open source projects under the guidance of the codeslash team.

Exposure:

Latest Project: Scraping IMDb website & fetching popular movies with plot summary & using NLP to extract a bag of words and storing the details in S3 as a CSV. Frontend made using ReactJS and data queried through REST APIs using S3 Select. Python code was deployed to AWS Lambda and React to S3 making the application true serverless.

My [GitHub] should give better ideas on things I have worked on recently. Apart from that, I have led four React JS tracks as track lead and one AWS track for freshers/lateral hires for a batch of around 10-20 people. Also, I have been a section lead for new joiners at Hashedin University.

Education: Bachelors in ECE, Jain University, Bangalore, CGPA (8.9 / 10)