ADEEB SHAKRI

Software Engineer

website: https://adeebshakri.github.io/adeebshakri

EXPERIENCE

Software Engineer, Betsol

Aug 2020 - Present

Avaya Spaces: Chat and Calling based application [Oct 2020 - Present]

Technologies used: ReactJS + Redux + Web sockets + Nodejs + MongoDB (mostly frontend)

- Vast hands-on experience on ReactJS-Redux concepts: actions, reducers, selectors, middlewares (like sagas).
- Independently owned and worked in an agile environment to developed features - Report Problem modal: reduced support tickets by 40%, Show Analytics report view: helped to get insight on usage of app, Sidebar section, etc.
- Identified and filtered out the **logs generated** which helped decrease load by **35%**.
- Pitched in ideas and converted them into real-time working with the help of Web sockets as it primarily was a chat-based application.
- Increased the performance by 30% by moving redux-state being directly accessed in components to selector files resulting in better user experience.

INTERNSHIP

Software Engineer Trainee, Betsol

march 2020 - March 2020

♀ Bengaluru

LeTo: Robotic Process Automation

Technologies used: NodeJS + MySQL + Git commands on Linux, Ubuntu, CentOS, Windows

- Built a plugin for automating different git operations on GitLab in different OS. This plugin was incorporated in workflows and triggered whenever needed.
- Reduces human intervention to significantly save time and bridges automation gaps between users' existing process and tools without having to replace his existing infrastructure thus increasing delivery time.
- Supports integration with Jira/Trello to trigger actions and notify users by emails when changes have taken effect.
- Built a SonarQube Automation Load similar to GitLab plugin.

TECHNICAL SKILLS

- Programming: JavaScript, Java, Python, Dart
- Frameworks/technologies: ReactJS, Redux, NodeJS, MongoDB, MySQL, Golang, Django, Web sockets, Flutter.

PROJECTS

File backup web application |Source code

Technologies used: ReactJS + Golang + Django + MySQL + JWT

- Developed a backup web app from scratch implementing microservice architecture which stores data backed up in different devices and having delete and restore via recycle bin functionality.
- Supports analytic and version control by showing the reports of files with its versions along with Data Visualization.

Personal hosted website |Link |Source code

 Built a personal hosted website showcasing my skills on ReactJS, HTML, CSS

Freelancing: Mobile application development

Technologies used: Flutter + Android Studio

 Built a mobile application on Flutter for a client with all the wire-frame, design and BRD required.

Developed various projects using the concepts of *ReactJS-Redux* and mobile app development: *Flutter* | Source code

EDUCATION

B.E, CSE

CGPA-8.24

2016 - 2020

SJBIT (VTU)

Intermediate (12th)

Percent-86.0 | CBSE

2016

♀ D.A.V Public School

Matriculation (10th)
Percent-91.6 | ICSE

2014

₱ Don Bosco Academy

EXTRACURRICULAR

House Captain of School | District level footballer | Head of Design team in Hostel fest, CSE College fest