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**EDUCATION**

* **Bachelor of Engineering**

Information Science and Engineering, R.V. College of Engineering, Bengaluru, India - **CGPA 8.60** ­­  *(June 2015)*

**SKILLS**

* **Programming Languages**: HTML, CSS(SCSS, B­EM standards, Bootstrap, CSS in JS), ES6 Javascript, Typescript, SQL, Solidity, Java, C
* **Technologies/Frameworks**: React, React Native, Redux, NodeJS, Docker, nginx, SAPUI5, Mongoose, Mocha, QUnit.js, OPA, Git, Postman, Jenkins, Web3.js
* **Administrative:** JIRA, Scrum, Kanban

**EXPERIENCE**

• **Frontend Developer**, **saal.ai, Abu Dhabi, United Arab Emirates**  *(May 2019 -* ***Present****)*

* **ReactJS Developer** building an E-Learning App, Curio, that is used by well over 75000 students in UAE schools, along with a Teacher Dashboard ­­application that allows school teachers to monitor student activity, analyze performance and delegate assignments.

• **Developer-Associate**, **SAP Labs India Pvt. Ltd., Bengaluru, India** *(August 2015 - February 2019)*

* **Topic Owner** for Analytical Cards, Overview Pages floorplan in the SAPUI5 Javascript library, the sole frontend framework for business applications in SAP. Implemented a chart based card dashboard for Mercedes AMG, Germany.
* **Frontend Development Lead** for SAP Financial Services- Successfully onboarded webapps for usage by banks across Europe.
* **SAP Frontend Trainer**- conducted company wide trainings on HTML, XML, Javascript and SAPUI5 for building business web applications.

**PROJECTS**

* **Curio Student PWA and Teacher Dashboard**: Built a **React/Redux** with ES6 Javascript gamified application to be used by students to access e-learning content, and by teachers to manage and monitor student activity. Also built a home-learning flow as part of tackling the COVID-19 crisis on schools.
* **Curio Admin Portal**: Built a **React/Redux(with Typescript)** application to be used by teachers in schools to restrict access to the **Curio** student learning app.
* **Arsenal FC Calendar**: Built a webapp using the MERN stack to view upcoming matches for the football club Arsenal FC, and deployed to Heroku.
* **Curator Smart Contract**: Authored a **smart contract,** using Solidity, for the Ethereum blockchain for music genre curation app by Ocean Protocol, an ecosystem for sharing data and associated services. This is an open source contribution.
* **DevConnector**: Developed a **full-stack application** to connect developers via **a social network**. Built using the MERN Stack – MongoDB, Express, React(and Redux) and Node.js.
* **Client Panel Application**: Implemented a web application to manage a list of clients of an organisation. Built using React.js, Redux and Google Firebase.
* **Tech Conference Dashboard:** Achieved integration between Google Firestore and built a React/Redux based UI for administration and viewing of technical conferences. This is an open source contribution.
* **Darkness Chrome Extension:** Fixed a bug in a widely used Google Chrome extension that provides dark themes for daily used websites like Google, Github, Reddit etc. This is an open source contribution.
* **Check Your Intake**: Built a **Proof-of-Concept** that would consume the SAP Blockchain-as-a-Service enabled backend, to be able to trace the origins of a particular consumable food item, from the packet to the production site of its raw ingredients.
* **Manage Current Account Closure App**: A **Fiori** web-based application, that initiates the process for closing a current account. Worked on implementing the ODATA APIs for the app and implementation of the UI, in line with Fiori/UI5 guidelines. The app followed standards Fiori Design Gate procedures to adhere to Fiori Guidelines.

* **Notice of Withdrawal App**: A **Fiori** web-based application that allows back-office employees of a bank to process withdrawal notices on a bank savings account, during a specified time period. The app made use of REST-based ODATA services tfor backend connectivity.
* **Process Work Item App**: A **Fiori** web-based application that allowed the back-office employees of a bank to view and handle exceptions related to payment items, prenotes etc. Worked on enhancements to the application, by providing search capabilities.

**AWARDS AND ACHIEVEMENTS**

* **Finalist** at **SAP InnVent 2018**: Implemented a Proof-of-Concept for verifying authenticity and edibility of packaged food items.

*(2018)*

* **SAPUI5/Javascript Trainer**: Completed the Fiori Curriculum training, offered by SAP Development University to become an SAPUI5/Javascript trainer for employees within SAP Labs India.

*(2017)*

* **Rising Star Award**: Was recognized as the best fresher, to join the Financial Services team in SAP in the first year.

*(2016)*

* **National Champion**: UCMAS National Championship for Mental Arithmetic, held in Dubai, United Arab Emirates that was contested by well over three thousand participants.  *(2007)*

**SOCIAL SERVICES**

* **Event Coordinator** at the annual Blood Donation Camp in which a South Asian record of collecting 1441 units of blood, was creat­­ed as part of Rotaract Club of RVCE. (*2014)*
* **Coordinator** at Paper Drive, conducted twice in the academic year 2013-2014, which involved traveling to different parts of Bangalore, collecting paper and donating the proceedings to Angel’s Orphanage, Bangalore.

*(2013-2014)*

**POSITIONS OF RESPONSIBILITY**

* **Sergeant-at-Arms**, Rotaract Club of RV College of Engineering, India *(2014-2015)*
* **Student Placement Coordinator**, Department of Information Science Engineering, RV College of Engineering, India  *(2013-2015)*
* **Team Leader**, Outgoing Exchanges and Expansions, AIESEC Bangalore, India  *(2013)*

**HOBBIES**

* Photography enthusiast.
* Enjoy playing table tennis, tennis and swimming.
* Keeping myself up-to-date with the latest in the world of current affairs, technology and sports.

**PERSONAL PROFILE**

Date of Birth 4th October 1993

Nationality Indian

Languages Known English, Hindi, French, Arabic(read, write, elementary speaking skills) and Kannada