

# SHASHANK KURAKULA

## Experience summary

- 4 years of Software development experience with 3.5 years in UI technologies
- Technical proficiency in a high paced production environment.
- Extensive experience of debugging real time issues and good understanding of the existing projects.
- An effective team player with exceptional planning and execution skills coupled with a systematic approach and quick adaptability.
- Building single page Applications from scratch using ReactJS.
- Trained and mentored members of our team on MERN Stack web development

## Technical Skills

- Web Technologies: HTML, CSS3, JavaScript, ReactJS with Redux, and NodeJS
- Languages: C, Java, JavaScript, Python, Solidity
- Operating Systems: Windows
- Database: MongoDB, SQL, and Oracle
- Tools: SVN, GIT, Eclipse, Postman

## Qualification

- B. Tech (C.S.E) from ICFAI Foundation for Higher Education - Hyderabad - 2018.

## Work experience History

### **Software Engineer at Innominds, From Dec 2021**

Working for Carrier, a home appliance corporation.

### **Roles and Responsibilities:**

- I work with Platform team, for EMEA region. We work on adding new features across the e-CAT product. e-CAT is a fully integrated suite of tools for selecting and configuring Carrier commercial HVAC equipment. The software also provides features for generating thermal, electrical and acoustical performance data for these products.

## **Solution Engineer at E2OPEN, Feb 2019 to Nov 2021**

E2OPEN, LLC – B2B provider of cloud-based on-demand software for supply chains

### **Roles and Responsibilities:**

- Our team developed new features for SNOP's Business Planning View which gives more understanding of sales and inventory forecasts which was built on ReactJS.
- I have developed a multi-utility application for our team, a one-stop shop for our internal resources such as a leave planner, a credentials manager, and a dashboard integrated with Zoho's Site24x7 API and Zabbix API to view the availability status of our web applications and servers.
- Led the design and development of the data load tool used to integrate various product suites of E2open, which was used as a basis for multiple product demos by solution consultants.
- I have trained and mentored members of our team on MERN Stack web development.
- I developed data visualization dashboards to show customer-level detailed reports for sales forecasts.
- I have helped and supported many ad-hoc requirements aimed at improving customer experience with the E2open solutions.

## **Java Developer - Internship at Vasista Pvt Ltd, Jan 2018 to Jun 2018**

VASISTA PVT. LTD. – Cloud-based ERP provider for the dairy products industry.

### **Roles and Responsibilities:**

- As a Java Developer, I worked on VBiz, a Cloud-based ERP solution. Worked on developing new features for VBiz which help with the management of sales and orders.

## **Personal Projects**

### **# WEB AUTOMATION TOOL**

Description: I have designed an automation tool that sends email notifications if web applications are not accessible. It saves at least 10 hours of manual work per week for our team at E2OPEN.

## # FLIGHT TICKETING AND INSURANCE SYSTEM

Description: I developed a web application on the Ethereum Blockchain. This system allows us to book tickets based on availability and automatically issue insurance cover for any unlikely incidents that occur or delays in flight arrival or departure.

Tech stack: Solidity for Smart Contracts, NodeJS, and ReactJS

## # CRYPTO BASE

Description: A portfolio management application for crypto currencies which helps us to keep track of all our holdings and has information about all the cryptos in the market and the latest news.

Tech stack: MERN STACK with Redux Toolkit

## **Awards:**

- I received the “Rising Star” award for my outstanding and innovative contributions.
- Our team has procured the “Team Excellence Award” a couple of times for our team’s
- constant efforts in handling critical and complex projects.

- Shashank Kurakula