Vikas Belida

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EDUCATION

Master of Engineering in Computer Science at University of Cincinnati, USA　　　Aug 2022 – present

Machine Learning, Advanced Algorithms, Operating Systems

Bachelor of Technology in Computer Science at VIT, Chennai, India (GPA: 3.8)　　　Jul 2016 – Jun 2020

Data Structures, Network and communication, Database Management Systems

PROFESSIONAL EXPERIENCE

Software Engineer, Accolite Digital, Bangalore, India　　　Jul 2020 – Aug 2022

- Worked alongside Front-end Team to re-architect a multi-page web app into a single page application (SPA) built in React as a part of decommissioning the previously built application in different Stack.
- Worked in developing a Platform container which hosts multiple sales widgets built using React and Micro front end strategies such as Module Federation for on-boarding the widgets into the container.
- Worked on building the custom web components which are used across the department
- Proposed a Seed Template Framework built with some customizations

Freelance Developer, Accoworld communications　　　Dec 2020 – Sept 2021

- developed a mobile app for the restaurant using the Ionic Angular
- Worked alongside with another developer to built RESTful APIS for the restaurant app using Express, MYSQL
- Developed a single page application using react for their product.

SKILLS

- **Programming Languages:** Python, Java, JavaScript ES6, Typescript
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Web Technologies:** HTML5, CSS3, Bootstrap, Angular, React Js, Spring, Node JS
- **Cloud Technologies**: Docker, Kubernetes, GIT, Jenkins

PROJECTS

Merch Selling platform

- Built a full-stack web app to allow users to buy and sell the various Merchandises, also included a payment gateway
- Tech Stack: (MERN)JavaScript, Express, React, MongoDB

Covid Tracker

- Developed the platform in React to check the active cases and the total number of cases.
- User can view situation of each and every country
- Used Chart.JS to visualize the active cases and the total number of deaths and used Netlify for hosting

Forum for Internal Organization

- This is a Question Answering platform for Internal organization where Employees can post their queries and can get answered by the Internal Employees
- Technologies used are Spring Boot, Angular, MySQL

CERTIFICATIONS

- React: The complete guide by Udemy
- Machine Learning A to Z by Udemy
- Angular: The complete guide by Udemy
- NodeJS The complete guide by Udemy