Varun Tanna

EDUCATION

University of North Carolina at Charlotte

Charlotte, NC

Certificate in Full Stack Web Development

May. 2022 - Aug 2022

Southwest Guilford High School

High Point, NC

High School Diploma

Aug. 2009 - Aug 2013

EXPERIENCE

Software Developer

Feb. 2023 – Present

 $EDS\ Technologies$

Bangalore, India

- Played a pivotal role in enhancing the front-end of the company's new CRM.
- Implemented JavaScript, HTML, and CSS for various components, including Applications homepage, e-learning platform, sales stream, visitor management systems, and room management systems.
- Configured cron jobs for rigorous testing of reports, ensuring comprehensive examination of functionality.
- Developed a reusable component library with React, fostering a consistent UI across multiple projects
- Contributed to testing management by creating detailed test flows for each individual sector, enhancing overall testing efficiency.
- Aligned logs with the workflow to guarantee seamless operations during testing procedures.

Junior Front-End Developer

Aug. 2022 – Jan. 2023

Charlotte, NC

SWOP Technologies

- Utilized React's component-based architecture to create and deploy diverse web pages within the Swop web application.
- Worked closely with UX/UI designers to transform design concepts into interactive and visually appealing user interfaces.
- Collaborated with back-end developers to establish and consume RESTful APIs, ensuring smooth integration between front-end and backend systems.

Projects

Food and Drinks | HTML, CSS, JavaScript, Rest API's.

May. 2022

- Website Link: https://varuntanna.github.io/ProjectOne/
- The application allows users to find their favorite food and drinks recipe's.
- Users can search for any food or drinks they want and those will be saved for the next time they return to the page.

Social Network API | JavaScript, Express.js, Node.js, MongoDB, Mongoose, Insomnia

May 2022

- Github link: https://github.com/VarunTanna/Social-Network-API
- This is an API for a social network web application where users can share their thoughts, react to friends' thoughts, and create a friend list.
- It uses Express.js for routing, a MongoDB database, the Mongoose ODM, and native JavaScript Date object to format timestamps.
- The seed data is created using Insomnia.

 $\textbf{Ticket Logger} \mid \textit{Node.js}, \textit{Mongoose}, \textit{React.js}, \textit{Webpack}, \textit{GraphQL}, \textit{Apollo}, \textit{Express}.$

May. 2022

- The ticket logger site allow users to sign-up or login.
- Once a user has logged in, they can see the groups and projects which they are a part of, and easily create new ones.
- When something goes wrong with the project, users can submit a ticket reporting their issue so other group members are able to collaborate easier.
- Application is deployed with Heroku.

SKILLS

Technologies: Laravel, AWS, Linux, CSS, SEO, Ecommerce, Apache, MySQL, Git, PHP, Vue.js,

Developer Tools: Visual Studio Code, Github, Bitbucket, Insomnia, Heroku.

Libraries: React, Moment.js. Other: Backend Development, Test Driven Development.