Sanjana Nanjappa

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EDUCATION

University of Illinois Chicago

Chicago, Illinois

Masters in Management Information Systems

Aug 2021 – Present

 Relevant Coursework: Enterprise Application Development, Database Management Systems, Statistics for management, Data Mining.

Dayananda Sagar College of Engineering Bachelor of Engineering in Telecommunications

Bangalore, India Sep 2013 – Jun 2017

TECHNICAL SKILLS

Programming Languages: JavaScript, C++, Swift, Java, Vue.js, React-Native, Python

Web Technologies : HTML, CSS, Bootstrap, React.js, REST API
Databases : MongoDB (NoSQL), MySQL, MSSQL

Others : AWS, Bash scripting, Git, Linux, Microsoft Windows, MacOS, Postman

WORK EXPERIENCE

TranslateZ Bangalore, India

Project Manager [Google Analytics, Basecamp, Trello, Notion]

March 2021-July 2021

- Forged productive relations with all departments and corporate levels. Managed integrated programs in various areas including asset management, supply chain, accounts receivable and payable.
- Provided analysis and insights regarding various online tools such as site search, mobile usability and selection guides.
- Analyzed websites for areas of improvement and development recommendations for increased online optimization and user traffic.

iAXIS Technologies Bangalore, India

Software Developer [JavaScript, HTML/CSS, Angular.js, Nuxt.js, Vue.js, Node.js]

Nov 2019 – March 2021

- Developed a website called Pinkapple using Angular.js as the framework. HTML and CSS as template language. Implemented backend using node.js.
- Created a Fin-tech project used as a finance trade platform, using Angular.js framework and Drools software for implementation of the Rete algorithm for business rule management system.
- Developed an Investment application called ACRU using Vue.js to create mobile application and admin dashboard. Built the complete UI and all API integrations and Quality assurance. Carried out API testing on Postman on a regular basis.
- Collaborated with both the business team and back-end to obtain quality web applications.

Pine Lane

Bangalore, India

Software Developer [Swift, X-code, HTML/CSS, JavaScript, React-Native, WordPress]

Nov 2017 - Nov 2019

- Worked on building an iOS application, performed all RESTful API integration along with end to end testing and quality assurance.
 This project was developed using swift programming language on Xcode, with ruby on rails as the server side language for APIs.
- This project was developed using swift programming language on Xcode, with ruby on rails as the server side language for APIs.
 Worked with functional QA & backend development teams to troubleshoot and improve identified performance bottlenecks.
- Developed a website called Fluid, which was used for AI creation. This project was developed with Angular framework using HTML/CSS, Bootstrap. Server side code written in ROR.
- Created a native iOS/Android application called Quefast which is a tutorial platform for students and teachers. This application was developed using React-native and WordPress for front end. The server side was written in PHP using WordPress APIs.
- Handled the complete UI development, integration, testing and Quality assurance.

ACADEMIC PROJECTS

Inventory Management System [JavaScript, HTML/CSS, Node.js, MySQL]

Sep 2021 – Nov 2021

- Created an inventory management system using JavaScript, HTML/CSS to build the website.
- Used MySQL to store the data, Node is to create the APIs to preform CRUD operations
- The system generates reports of inventory, customers, orders, receiving stock, payments, suppliers. And can apply different levels of filters on the reports of inventory, orders & payments.