Sushant Khanal

Beaumont, Texas

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Work Experience

Able Labs (Website)   **1 yr 2 mths**
Mobile app developer (React Native)   *July 2020 - May 2021*

- Implemented Stripe for processing payments.
- Used Open-Vidu for multi-party live audio/video call. Used Stomp Client for live chat and live cart.
- Implemented push notifications with firebase and VOIP notifications with apn.

Front End Developer (Angular 9)   *March 2020 - July 2020*

- Used SCSS for responsive and dynamic design.
- Migrated an Angular JS web application to Angular 9 with renewed requirements.

F1 Soft International (Website)   **1 yr 1 mth**
Full Stack Developer (Angular JS and Java Spring)   *December 2017 - Jan 2019*

- Practiced Object Oriented Programming(OOP) with Java Spring.
- Implemented RESTFul APIs.
- Followed Agile methodology.

Education

Lamar University   **Beaumont, Texas**
Masters in Computer Science,   *Expected Graduation: Dec 2023*

Skills

- **Programming Languages:** JavaScript, Java, Python(Beginner), SQL
  Frameworks/Libraries: React JS, Typescript, React Native, Angular 9, Pandas, Numpy
  Project Management and Design Tools: Jira, GitLab, Figma, Avocode, Agile

Interesting Projects

E-commerce Mobile App with Video Chat
Core Technology(Front End): React Native, Open-Vidu

- Developed the whole application from scratch to meet a very tight deadline.
- Solved problems and decided which frameworks and tools to use.
- Contributed to 70 percent of the front end code.

ERP Application
Core Technology: Spring MVC, Angular JS, MY SQL

- Helped provide a platform to make reservations for different types of machinery(tractor, cultivator, harvester).
- Helped record day to day business transactions and prepared different financial statements like journal voucher, ledger, income statement and balance sheet.

Online Certifications

Udacity Front End Nano Degree
https://confirm.udacity.com/ZSHM9MAG

E-commerce bartering system prototype created using MongoDB, Angular.js, Express.js and Node.js that allows users to automatically match and trade items they own for items they desire.

React Native: The Practical Guide
https://www.udemy.com/certificate/UC-2bfbe71f-e274-4f6e-a362-3abc58e7ea4c/

A comprehensive guide to build advanced android and IOS applications with complex business logic.