

RIDDHI SHINDE

Software Engineer

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Pune

Summery

Experienced Software Engineer with 2 years and 9 months of dedicated expertise in front-end development. A highly personable and communicative professional, specialising in server-side programming languages, with a proven track record of delivering exceptional software solutions.

Experience

Cloudmantra | 2021 - Present

Software Engineer

Responsibilities:

- Design and build an advanced application on Ionic Framework.
- Collaborate with cross-functional teams to define, design, and build new features.
- Ensuring the best performance and user experience of the application.
- Work with outside data sources and APIs
- Unit-test code for robustness, including edge cases, usability, and general reliability.
- Work on bug fixing and improving application performance.
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency.

Projects

Cirrusform: Cirrusform is a multi-cloud automation application that helps persons with no cloud experience to use the cloud with ease.

- Technology used:-Html, CSS, Angular 12,
- Software used:- Visual Studio IDE.
- Integrating the APIs, Adding new features, and designing the application

Repro India: This is a web application which is developed to upload and download the excel files and csv files.

- Technology used:-, Html, CSS, Angular 12,
- Software used:- Visual Studio IDE.
- Participated in the entire phase of the development cycle design, and implementation.
- Designed the application and integrated the APIs

2DScanner: 2D scanner is a mobile application and web application where the QR code is been scanned from the machine parts and the data is been extracted in form of a pdf. The information includes the user manual of that machine part

- Technology used:-Ionic 5, Html, CSS, Angular 12, Cordova
- Software used:- Visual Studio IDE.
- Participated in designing the application and developing the entire application which include using the 2D matrix scanner implementation.
- Added the functionality of reading and downloading pdf files

Skills

Angularjs , Ionic Framework, JavaScript,

Objective C,Rest API,

UI design:Figma ,

Cloud: Amazon Web Service

Web Technologies: Web services,

Mobile Development:Android , IOS

Education

Masters in Computer Application(Engg)

PES Modern College Of Eng

06/2018 - 04/2021

BBA(CA)

Modern College of Arts, Commerce & Science

06/2015 - 04/2018

Higher Secondary Education

Higher Secondary Education

2015

Secondary School (SSC)

Agrasen high school

2013

Professional Skills Demonstrated

- **Requirement gathering:** Gathering the requirements for the clients and creating the Requirements, High and low-level documents.
- **Front-end Development:** Actively participated in the frontside development of the application. Designing the application from scratch and integrating the APIs
- **Troubleshooting & Bug Fixing:** Fix the bugs raised by the QA team by troubleshooting them.
- **AWS Development & Automation:** Developed web application to ease the use of AWS console via AWS SDKs. I also have exposure to various AWS services such as EC2, IAM, S3, SES, Cognito, Cloudwatch, Lambda etc.

MyFM: This app is used to scan BLE devices like(Fmtms and DPG, WPRV) and sync its data on the cloud if the internet is available. This application also creates a report from all data where the user can export this data and download it to his device. This is really helpful for an industry where from a safe distance a user can take all readings.

- Technology used:-Ionic 4, Html, CSS, Angular 12, CordovaSoftware
- Software used:-Visual Studio IDE.
- Participated in the entire phase of the development cycle design, and implementation.
- Designed the application and read the characters from the BLE device

tkll Cut Cable:tkll Cut Cable is a proprietary product from ThyssenKrupp Industries India Pvt Ltd. tkll Cut Cable is a Mobile Application that is developed to monitor & update the cable schedule with actual site data in real-time. This application is used to make the cable-cutting process automatic which is currently manually tracked manually.

- Technology used:-Ionic 5, Html, CSS, Angular 12, Cordova
- Software used:- Visual Studio IDE.
- Participated in designing the application and developing the entire application which include using the captured image and retrieving the data from that image and verifying it with the actual data

Internship

Cloudmantra | 28th Jan 2021- 28 June 2021

Traniee Software Engineer

Empowers companies to expedite their digital transformation journey. Develop and deploy new applications on the Public cloud. Provides cloud service in consulting, migration, security, managed service, DevOps, and Backup & data recovery.

Projects

DMS: DMS is a mobile application which was same as a goole drive. In which we can add mew folders and upload new files into S3 buckets and can also download it.

- Technology used:-, Html, CSS, Angular 12,Ionic 5,
- Software used:- Visual Studio IDE.
- Participated in the entire phase of the development cycle design, and implementation.
- Designed the application and integrated the APIs