# Arwa

# Kuterwadliwala

# Software Developer



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#### **PROJECTS**

# SmartList - An Ionic App

- A mobile app that allows users to make shopping list directly from the recipes they like and add them to the list they choose.
- Built in Ionic Framework with help of firebase and 3rd party Recipe API -Spoonacular.

https://smart-list-d50e4.firebaseapp.com/

https://github.com/Arwask/FrontendCapstone\_SmartList

#### OnTheClok - Scheduling App

- An app for retail business managers to assist them with scheduling their part-time employees.
- Employees can add their availability and mangers can generate schedules with help of availability information presented to them.
- Built using NodeJS express framework , pug, Sequelize and has multi-user authorization.

https://on-the-clock.herokuapp.com/ https://github.com/Arwask/Schedule-app

#### YAK social - Socializing website

- An app made as a side project in a team of 2.
- Users can login and add posts and events on their dashboard and search for friend and related posts.
- Built in ReactJs with json-server as Database.

https://github.com/Arwask/yak-25

#### **CERTIFICATION**

# **ABOUT ME**

I am an IT graduate with experience in teaching as a Trainee Lecturer and TA and in love with programming. I enjoy problem solving and never want to miss the chance to learn something new.

## **EDUCATION**

### MBICT, Gujarat Technological Univ., India

BE in Information Technology 2009 - 2013

#### Nashville Software School

Full-Stack Web Developer May 2017 - November 2017

# PROFESSIONAL EXPERIENCE

# **Volunteer Teaching Assistant**

#### Nashville Software School, March - June 2018

- Helped students with error solving related but not limited to Node.js, Express, SQL, sqlite, sequelize, ERDs, reactjs,
- Helped students to finalize their capstone project ideas and to set an achievable minimal viable project goal.
- Answered questions and directed them towards right resources needed for their work.

#### Jr. Software Developer

# Nashville Software School, May - November 2017

- Intensive full-time software development bootcamp focusing on MEAN stack development fundamentals and problem solving through group and individual projects.
- Created single page applications in JavaScript in the Angular framework as well as HTML, CSS, Bootstrap
- Worked with JavaScript libraries: ¡Query, Handlebars
- Deployed applications through Firebase and Hiroku
- Source code/version control with Git/GitHub
- Project management/tracking with Trello
- Solution Design: whiteboarding and wireframes
- TDD with Mocha/Chai and Jasmine
- Servers and RESTful API's with NodeJS and Express.
- Retrieved and stored database information in Firebase,
   Postgres and SQLite

### **Supervisor, Textbook Department**

### Barnes and Noble at Vanderbilt May 2016 - April 2017

 Manage part-time booksellers and maintain ordering, shipping and shelving of textbooks using software called Textbook Assistant.

#### **Trainee Lecturer**

#### MBICT, Gujarat Tech University July 2013 - December 2013

- Full time lead instructing trainee lecturer of Data
   Communication and Networking-Level 1, focusing on basic topics such as Internet protocols, different network types and network layers.
- Had the opportunity to build my own teaching curriculum based on the given course structure.