# **Aayush Shrestha**

WEB DEVELOPER · FULL STACK DEVELOPER

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# **Projects**

#### **Dreammy**

REACT/REDUX, EXPRESS, MATERIALIZE, STYLED-COMPONENTS, MONGODB, CLOUDINARY, GOOGLE CLOUD

- An Online Diary/Social site; Uses User Tokens, Hashed Password
- Content Uploads (audio/video/images); Private Posts
- In Progress: Private chat, friend suggestions
- Link: https://dreammy.aayushh.com

#### **Chat Application**

REACTJS, EXPRESS SOCKET.IO, MYSQL

- · A chatting application that uses socket.io, express with ReactJS for the for the frontend and MySQL as the database
- Link: https://github.com/aayush6194/chatApp-react-socket.io
- Link: https://github.com/aayush6194/chatapp-express-backend

#### To-Do List

PHP, MATERIALIZE CSS, JQUERY, MYSQL, GEARHOST

- A to-do list application built with Materialize CSS, PHP, MySQL with User Authentication, Hashed Password; Adding/deleting To-Dos
- Link: http://todolistphp.gearhostpreview.com

## Education

## **University of Louisiana Monroe**

Monroe LA 71203

Aug. 2016 - Exp. May. 2020

B.S. IN COMPUTER SCIENCE

GPA: 3.7

# Work Experience \_

#### **Louisiana Small Business Development Center**

Monroe, LA

Web Developer Jan 2019 – Present

• Coordinated with 4 other team members to create financial literacy app for kid using MERN stack.

• Built websites for various local businesses with CMS and other Web technologies

**Parkstash** San Jose, CA

Remote Frontend Developer Aug 2018 – Jan 2019

- Launched several pre-launch landing pages, with the current one being hosted at square space and available at https://www.findparkstash.com
- Wrote highly customizable dashboard for the team that visualized the data in real time
- Created referral pages and embedded various tracking schemes, which allowed data driven decisions unto customizing overall referral Experience

### **University of Louisiana Monroe**

Monroe, LA

STUDENT RESEARCHER- EMERGING SCHOLAR

Aug. 2017 - Apr. 2018

- Diligently operated the diffractometer, and other machines
- · Assisted in data sorting and analysis.

## Skills\_\_\_\_

**Programming** Typescript, Java, Python, and C++

Web Nodejs(ES6), PHP, HTML5, CSS

Frond-end: ReactJs, Redux, GatsbyJs, GraphQL, Bootstrap, Materialize, jQuery, AngularJS

**Databases:** MySQL, Firebase, MongoDB

**Back-end:** Express, Nodemailer, Bluebird, Mongoose, Parsers, bcrypyt

**Testing** Jest, Enzyme, Puppeteer, Faker

**Others** Git, JSON, REST API, VirtualBox Linux, Google Cloud Platform, Heroku, Cloudinary

# **Honors & Awards**

2019 **Second Place**, ACM Programming Contest

2016 President's List, ULM, Monroe, LA

2018 Deans's List, ULM, Monroe, LA

ULM, Monroe, LA