

# Aayush Shrestha

WEB DEVELOPER · FULL STACK DEVELOPER

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## Personal 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
- Link: <https://dreammy.aayushh.com>

### Google Image Extractor

NODEJS, EJS, PUPPETEER

- A webscraping app that extracts google images related to the searched keyword
- Link: <https://github.com/aayush6194/google-image-extractor>

### Shorten-Url

NEXT.JS, EXPRESS, NODE.JS, MONGODB

- A server that creates short url that redirects to the actual website
- Link: <https://github.com/aayush6194/shorten-url>

### Chat Application

REACTJS, EXPRESS SOCKET.IO, MYSQL

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

## Education

### University of Louisiana Monroe

B.S. IN COMPUTER SCIENCE

- GPA: 3.7

Monroe LA 71203

Aug. 2016 - Exp. May. 2020

## Work Experience

### Louisiana Small Business Development Center

WEB DEVELOPER

- Contributed 10,000+ lines of code to a financial literacy app for high school students to be used in Northeast Louisiana.
- Built websites for various local businesses with CMS and other Web technologies.
- Created user tracking and signup application for Wesley's kayaking services.

Monroe, LA

May 2019 – Present

### University of Louisiana Monroe

STUDENT RESEARCHER- EMERGING SCHOLAR

- Diligently operated the diffractometer, and other machines, also assisted in data sorting and analysis.

Monroe, LA

Aug. 2017 - Apr. 2018

## Skills

### Programming

Typescript, Java, Python

### Web

Nodejs(ES6), PHP, HTML5, CSS

### Fron-end:

React, Angular, GatsbyJs, Nextjs, Bootstrap, Materialize, jQuery

### Databases:

MySQL, Firebase, MongoDB

### Back-end:

Express, Nodemailer, Bluebird, Mongoose, Parsers, bcrypt

### Testing

Jest, Enzyme, Puppeteer, Supertest

### DevOps

Google Cloud Platform, AWS, Heroku, Docker, VirtualBox, Nginx, PM2

### Others

Git, JSON, REST API, GraphQL, Linux, Cloudinary, Postman

## 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