

Aayush Shrestha

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Summary Motivated individual, seeking an internship to contribute in a fast-paced work environment. Has outstanding work ethics and can work collaboratively to achieve results. Has understanding of multiple programming languages (Java, Python, C++ and JavaScript) as well as understanding of RESTful programming. Experienced in **MERN** stack development. Love for building responsive, progressive web applications.

Projects

Chat App
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 to store the messages and user list.

Link: <https://github.com/aayush6194/chatApp-react-socket.io>
<https://github.com/aayush6194/chatapp-express-backend>

TO-DO LIST
PHP, Materialize CSS, jQuery, MySQL

A to-do list application built on Materialize CSS; uses PHP as the serverside language for logins, signup and adding/deleting to the list with MySQL as the database.

Link: <http://todolistphp.gearhostpreview.com>

Auction App
ReactJs

A responsive ReactJs app to stimulate just the front end for an auction website.

<https://github.com/aayush6194/AuctionApp>

JS game
JavaScript, Canvas, Bootstrap, Firebase

A Simple JavaScript game that uses HTML canvas and JS to create objects that summon at random X coordinate. Firebase is used as the database for the online leaderboard.

Link: <https://codepen.io/aayush6194/full/vdbpGP/>

Weather App

Simple attempt to using location to determine the weather of the area by using weather API

Link: <https://github.com/aayush6194/weatherapp>

Education

Bachelor’s in science - Computer Science **Aug 2016 - Dec 2020**

University of Louisiana Monroe, Monroe LA 71203

GPA: 3.7 (Junior)

Experience

Remote Frontend Developer **Aug 2018 – Present**

Parkstash, San Jose, CA

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

Emerging Scholars **Aug 2017 – Aug 2018**

University of Louisiana Monroe, Monroe, LA

1. Diligently operated the diffractometer, and other machineries
2. Assisted in data sorting and analysis.

Skills

Programming Languages: Java, Python, and C++

Web development: JavaScript (Nodejs), PHP, HTML5, CSS

Fronend Frameworks & Libraries: ReactJS, Redux, GatsbyJS, GraphQL, Bootstrap, Materialize, jQuery, AngularJS

Back-end Frameworks: Express, Nodemailer, Bluebird, Mongoose

Databases: MySQL, Firebase, MongoDB