Faizan Mustafa

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Faisalabad, Punjab, Pakistan Github   Stackoverflow   LinkedIn

PROFESSIONAL SUMMARY

Enthusiastic full stack developer eager to contribute to team success through hard work, attention to details and excellent organizational skills.Clear understanding of RESTful API's, front-end and back-end integration and a quick picker. Motivated to learn, grow and excel in software industry.

WORK HISTORY

LEAD WEBSITE DEVELOPER (Contract)
The Process Guys | California, USA   *08/2021 to till date*

- Translated the webpage designs into React based functional components, with the help of MDBReact.
- Integrated Redux into the project to contain the global state of the website, to prevent unnecessary data fetching network requests.
- Integrated the firebase auth for authentication and firestore into the project for real time data updating on the client/admin panel.
- Integrated firebase storage to contain user uploaded media, implemented the mechanism to remove unnecessary media files; if it is no longer needed or is replaced by some other media sources.
- Implemented firebase query indexing and optimized the queries to fetch as little unnecessary data as possible.
- Integrated the PayPal and Stripe systems for payment processing.

SENIOR FULL STACK DEVELOPER (Remote)
Buckets Investing | Toronto, Canada   *03/2021 to 08/2021*

- Translated the figma design files to respective web(React Js) and mobile(React Native) applications with special attention to the details.
- Developed those translated applications into real products that enables investors to create, share, buy or sell stock/security baskets.
- Integrated multiple third party APIs, including Alpaca brokerage in the US to facilitate security trading and Plaid to retrieve user investment data.
- Developed RESTful API's with Express + Node Js, implemented the google oauth in combination to jwt for the authorized usage of the API's.
- Worked with several npm packages such as yahoo-finance, to retrieve historical data, and charting tools such as react-minimal-pie-chart for the web.
- Incorporated features such as deep linking, OTP + email authentication, push notifications and social features such as follow/un-follow in the mobile app

FULL STACK WEB AND MOBILE APPLICATION DEVELOPER
Pakistan Eagles | Jaranwala, Punjab, Pakistan *04/2020 to 02/2021*

- Developed flask based back-end restful API's for an e-commerce based platform's admin panel, backed by the mongoDb and having implemented the session based authentication mechanism. Front-end for same admin panel was developed in React Js using light weight statefull functional components while using the redux store for global state management.
- Developed and integrated the flask based rest API's server for a React Native based mobile application that provides the user with the nearby gas station's data and compares them for the lowest rates. API routes were protected against unauthorized access using token based authentication system. PostgreSql database was integrated in the server and queried using sqlalchemy.
- Translated the sketch based UI design of a social messaging app to a pixel perfect, cross platform and responsive React Native mobile application. Mobile app's navigation was implemented in react-navigation v5 and menu transitioning animation was implemented with the help of shared components.
- Developed the pixel perfect, responsive React Native employee management mobile application's user interface from the adobe xd based design specifications. Integration of the rest API's provided is currently an ongoing task.

REACT NATIVE DEVELOPER
Coding Pixel | Lahore, Punjab, Pakistan *03/2020 to 04/2020*

- Worked with React functional components, leveraging the power of hooks and context API to build global data store.
- Developed an e-commerce React Native mobile app while integrating the Magento 1.9 SOAP API's.
- Developed UI for crypto wallet and company portfolio websites using the powerful utility first framework, Tailwind CSS along with ReactJs.

FULLSTACK WEB AND MOBILE DEVELOPER
Code Frame | Faisalabad, Punjab, Pakistan *07/2019 to 03/2020*

- Planned and engineered RESTful web services to manipulate dynamic datasets while using the strengths of python based micro web framework, Flask combined with flask-RESTful.
- Leveraged the power of NoSQL databases including firebase, mongoDB and SQL based database, PostgreSQL as well.
- Developed landing pages, dashboards, web and mobile applications using ReactJS and React Native along with different JS modules.
- Took concepts and produced design mockups and prototypes to strengthen designs, enhance user experiences and improve site interactions.
- Collaborated on all stages of system development lifecycle, from requirements gathering to production releases.

WEB DEVELOPMENT INTERN
Dijital Brains | Faisalabad, Punjab *07/2017 to 08/2017*

- Developed user oriented visuals and features using front-end technologies including HTML5, CSS3, JavaScript, Ajax and PHP as back-end technology.

EDUCATION

Bachelor of Science | Software Engineering (CGPA 3.79/4.00) *2015 to 2019*
University Of Agriculture, Faisalabad, Pakistan

Semester Project
Subtitles Generator
Python command line application

Final Year Project
Design & Wear (E-Commerce Website)
Front-end: HTML, CSS, Bootstrap, JavaScript, Ajax, jQuery
Back-end: Django(Python) and PostgreSQL(Database)

TECHNICAL SKILLS

| Python | JavaScript | React Js | React Native | Tailwind CSS | Flask | Flask-RESTful | Django | Node Js | Jinja template | Django ORM | MongoDB | Firebase | PostgreSQL | Redux | Git | GitHub | Web Scrapping

INTRESTS AND HOBBIES

| Book Reading | Internet Surfing | Movies | Volunteering