Sagar Parker

Full-Stack Web Developer

Motivated computer science student seeking experience building opportunities in Web-Development, Data Science, and Python.

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WORK EXPERIENCE

Software developer
Frshr Technologies

10/2020 - Present
Information Technology & Services
Achievements/Tasks

- Working as a full-stack web-developer in (PEAN/MEAN) stack.
- Providing the Android/IOS team with secure APIs with robust exception handling.
- Ensuring the secure deployment of the web applications on AWS EC2 and DigitalOcean.
- Developing prototypes for web applications with Adobe XD and Adobe Illustrator.

Software developer intern
Frshr Technologies

06/2020 - 09/2020
Information Technology & Services
Achievements/Tasks

- Developed websites with Angular, Node.js and PostgreSQL. (PEAN) stack.
- Worked on a security product called PrimeID which is used to verify users' identity with state-of-the-art verification technologies.
- Contributed to the development of an online code editor named CodeQuarks.

EDUCATION

BSc - Computer Science
Ramnarain Ruia College

2020

HSC - Science
Ramnivas Ruia College

2017

SKILLS

Node.js Angular MongoDB PostgreSQL

DigitalOcean Javascript Bootstrap HTML/CSS

Python Data science Java React

React Native AWS

PROJECTS

Workspace.com [Node.js,MongoDB] ↗
- Developed a freelancing website for freelancers to find work online and to work on projects as a team.
- Integrated chat and to-do list which resulted in an increase in productivity.
- Utilized Passport.js for secure authentication which played a key role in user account security.
- MEN (Mongoose,Express.js,Node.js) stack used for development.

E-commerce platform analysis [Data science] ↗
- Analysed the usage pattern of E-commerce platform users.
- Pandas,matplotlib and seaborn libraries used for performing EDA.
- scikit-learn python library used for linear regression model.
- Concluded that the E-commerce platform should focus on its mobile application for more user traffic.

BrainTrainer [Android app] ↗
- Created a MCQ quiz with randomly generated questions.
- Integrated sound effect for more immersive experience.
- Developed a system to randomly generate MCQ questions and answers.

CERTIFICATES

Angular - Front-End JavaScript Frameworks (06/2020)
Coursera - Hong Kong University

Data Science bootcamp (04/2020)
Udemy

Web-development bootcamp (05/2019)
Udemy

Python bootcamp (01/2020)
Udemy

Advanced Java (04/2019)
NIIT (DADAR)