Shameel Mohanlal

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Education

New Jersey Institute of Technology, Newark, New Jersey, United States

Bachelor of Science in Information Technology

Specialization: Web Applications

January 2016 - present

Skills

Scripting Languages: HTML, CSS, JavaScript, PHP

Technologies: Git, Laravel, Bootstrap, AngularJS, Ulkit, WordPress, Beans WP Framework

Database Administration: MySQL

Systems Administration: Windows 10, Linux (CentOs), Ubuntu

Projects & Coursework

Stock Market Simulator Web App (Group Project)

 Developed an app that used the Barchart API to retrieve stock market information. It allows a user to create a portfolio by buying and selling shares with fake money based on real prices and historical data, and view news related to the portfolio.

Spring 2019

JavaScript To-do List App (Personal Project)

• Created a to-do list app from a tutorial. Used the localStorage property.

April 2019

Supercars SA (Personal Project)

• Developed a website for an Instagram supercar fan page that I help manage.

March 2019

Advanced Web Applications

 Worked with the backend team on an FAQ Bot group project using Laravel and maintained with Git.

Fall 2018

Created endpoints, unit tests, migrations, models and controllers.

Advanced Website Development

 Projects incorporated frontend web technologies such as Bootstrap, JavaScript/jQuery and AngularJS. Spring 2018

Experience

Red Earth Web Design – Pietermaritzburg, South Africa

• Position: Web Developer Intern

Description: Used Ulkit, the CSS framework, to develop layouts and convert existing designs into web pages as well as implement them onto a WordPress site by customizing the theme template using a framework called Beans. June 2019 – August 2019

New Jersey Institute of Technology – Media Technology Support Services

Position: Delivery Technician

October 2018 - present

Description: Delivery and setup of classroom and special events audiovisual technology, including smart cart mobile computing stations, projectors and public address systems.