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, Ulkit, WordPress, Beans

Database Administration: MySQL

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

Projects & Coursework

Systems Integration (Course – Group Project)

Developed a stock market simulator web app that used the Barchart API
to retrieve stock market data. It allowed 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

Supercars SA (Personal Project)

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

March 2019

Advanced Web Applications (Course – Group Project)

 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 (Course)

 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 – Newark, New Jersey, United States

Position: Delivery Technician for Media Technology Support Services

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

October 2018 - present