Bhargav Patel

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Education:-

• University of New Haven [Master's Degree- Computer Science] Current GPA- 3.75 [2020- Present]

• Vishwakarma Government Engineering College, Ahmedabad, India [Bachelor of Engineering- Computer engineering]

CGPA-8.14 [2016-2020]

Skills and Abilities:-

- Languages:- JAVA, Python, C, C++
- Web Technologies and Frameworks: JavaScript, React JS, Node JS, Angular JS, Express JS, jQuery, EJS, JSON, HTML5, CSS3, Bootstrap, PHP, MVC, ASP. NET, OOP, Spring Boot
- Database and servers :- MySQL , MongoDB, Firebase
- Tools/Platforms:- GitHub, Linux, Eclipse, NetBeans, Visual Studio, XAMPP

Experience:-

Project Head in Web development:- (University of New Haven)

JAN 2021 – DEC 2021

- In this assistantship I worked on two Various projects. Confetti Cuisine and The Balloonatic Asylum. These projects are dynamic, MVC based and interactive web applications as per part of a project.
- Technologies used in these projects are :-AngularJS, EJS, JSON, NodeJS, jQuery, MongoDB (for database), HTML5, CSS, Bootstrap, JavaScript.

Web development Intern :- (Radix Web- Radix Software Services Pvt Ltd)

JAN 2020- JUN 2020

- Worked on a live project named "COWORKING WORKSPACE" as a web developer for 6 months.
- Worked with ReactJs, AngularJs, JQuery, JSON, JavaScript and used MongoDB for databases.

Web development Intern :- (Crest Data Systems)

JUN 2019- DEC 2019

- I learned database connectivity with the use of MongoDB and SQL.
- Worked on a team project with the use of JAVA in Backend and for database MongoDB.

Projects:-

Confetti Cuisine:- [Web based MVC application]

Aug 2021 – Dec 2021

- This project is a web application which is developed using Nodejs, Express Js and database using MongoDB. This project developed in MVC architecture.
- In this project there is an external API for weather checking of various cities. Database is connected through the MongoDB server. CRUD operation applied only for the authenticated users. In the backend there is total use of JavaScript, EJS, Nodejs, HTML5 and CSS.

The Balloonatic Asylum:- [Web based MVC application]

Aug 2021 – Dec 2021

- The Balloonatic Asylum" project, which is basically a web application developed in Node, Express, EJS and JSON with some front-end web-based technologies. This project developed in MVC architecture.
- In this project I include login and registration functionality, basic input type validations, some front-end visualizations as well as patterns. HTML5, CSS, JavaScript, Bootstrap all used in this project.
- Database is connected through the JSON file. Session and cookies are also implemented.

Plagiarism Checker using Python: [Python based application]

MAY 2021- JUN 2021

• This is a simple python application for checking plagiarism with the use of python-flask.

CRUD Operation Using React Js and Spring boot:-

JUN 2020 – JUL 2020

• This source code is part of my lesson Building a CRUD Web Application using Spring Boot, MongReact.js, HTML5, CSS and JavaScript.

E-SCHOLAR:- [Web based and Android based MVC application]

JUL 2019 - MAY 2020

- It is an Android Application and Web Application. This project completely informing students how many scholarships they are able to get and how to apply
- We used JAVA in the backend and we use database connectivity through PHP.

CERTIFICATIONS AND EXTRA CURRICULAR ACTIVITIES:-

- Completed Python for Beginners Course. (Udemy Learning)
- Completed Full Stack Web Development Course. (LinkedIn E-Learning)
- Front-End web development (Udemy learning)
- JAVA programing Fundamentals (Udemy learning)
- Artificial Intelligence SEO (Udemy learning)
- Introduction to programming using python (Udemy learning)
- Hackathon team member (2018)

Language:-

English