HAVISH ADITYA VADLAMANI

Packaged App Development Associate

Recent ECE graduate with a passion for software development. Proficient in Java , eager to apply skills in a dynamic environment at Accenture. Seeking to contribute to innovative projects and further develop expertise in software development.

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EDUCATION

B.Tech
Vasireddy Venkatadri institute of Technology
08/2019 - 06/2023

Intermediate
Narayana Junior college
06/2017 - 04/2019

INTERNSHIPS

Frontend Developer Intern
INFOTRIXS
11/2023 - 12/2023

Tasks

- Collaborated with the development team to create visually appealing and user-friendly interfaces using HTML, CSS, and JavaScript.
- Implemented responsive design principles to ensure compatibility across various devices and screen sizes.

Full stack .NET Virtual Internship
APSCHE
10/2022 - 11/2022

Tasks

- During my Full Stack .NET Virtual Internship, I acquired comprehensive theoretical knowledge of the .NET framework.While I did not have hands-on experience, the exposure to theoretical concepts has equipped me with a deep understanding of the principles behind .NET development.

Cybersecurity Virtual Internship
PaloAlto Networks supported by AICTE
03/2022 - 05/2022

Web Development Intern
EAMVEY Technologies
12/2021 - 02/2022

Achievements/Tasks

- During my internship at Eamvey , I had the opportunity to observe and learn about web development using the MERN (MongoDB, Express.js , React.js , Node.js) stack. While I did not have direct project responsibilities, I gained exposure to front-end development concepts, database management, API integration, and the fundamentals of building web applications.

TECHNICAL SKILLS

C | Java | PYTHON | MS Office | SQL | HTML | Java Script | React JS | ASP.NET

PROJECTS

IOT based Portable Biopotentials monitoring device

- We made a **Smart Health Monitoring Device** that can measure **SpO2** (percentage of oxygen in the blood) and heart rate in **BPM** (Beat Per Minute). This device can be used to monitor **heart rate ,blood oxygen levels ,Temperature and the ECG**. The Best part of this project is that we can connect this device to an **Android app Blynk** that will record and regularly update the data.

Entropy based Feature extraction for diabetic retinopathy classification

- The objective is to develop a robust and accurate classification model that can aid in early detection and treatment of the diabetic retinopathy disease, which involves extracting features based on the statistical properties of images, such as entropy, which can provide valuable information about the texture and complexity of retinal images using deep learning model

INTERPERSONAL SKILLS

Excellent written and verbal communication skills

Teamwork and Collaboration

Flexible and adaptable

Analytical and Problem solving skills

CERTIFICATIONS

Microsoft AZ-900 Azure Fundamentals

Java
Sololearn

SQL
Sololearn

Python
University of Michigan Coursera

C for Everyone: Programming Fundamentals and Structured Programming
University of California,Santa Cruz Coursera

INTERESTS

Playing video games | Gardening | Travelling