**SOURAV CHINDARMONY**

**PROFILE**

A dedicated, hardworking, and dependable individual who enjoys communicating and fostering a pleasant work atmosphere. I am seeking a job that will allow me to build and develop my technological skills.

**EDUCATION**

* **B.Tech Computer Science and Engineering**

**CGPA – 8.62 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 94.8% **2019**

Institution:

* **Class 10** – 100% **2017**

Institution:

**PROJECTS**

**Test Platform - Honeywell Connected Enterprises**

•Developed UI changes in the Front End in React

JS for better user experience.

•Developed a functionality where clients can

onboard their products and make updates to

current products.

•Created a Dashboard which allows Users to have

an easier and a more insightful understanding of

products and data.

•Added a functionality which improves Dashboard

loading time.

•Coded Backend APIs in Python Django Framework

for the new functionalities.

•Coded Celery Tasks which automate data transfer

from Jira to the Test Platform.

•Tested API responses using Postman for

correctness.

**System Monitoring Tool**

•Created a Windows Forms Application that

monitors System health, services and Application Pools.

•Implemented a functionality which allows the user

to Start/Stop Application Pools according to their

needs.

**Blood Bank and Donor Management System**

•A management system with the motive of

maintaining all the information related to blood

donors, availability of different blood groups in

various blood banks and help manage them in a better way.

**TECHNICAL SKILLS**

Python, Django, Flask, ReactJS, HTML5, CSS,

JavaScript/TypeScript, C#, .NET, C++, MySQL

Microsoft Office 365, Data Structures and Algorithms

Agile Scrum Environment, Jira, Git, BitBucket, Bamboo, Octopus, Postman, Docker, Microsoft Azure

**INTERNSHIP**

**Software Engineer Intern**

Honeywell Connected Enterprises 01/2023 – 06/2023 | Bangalore

•Improved User Experience of the Test Platform

website by working on requirements and fixing

critical issues.

•Code fixes to improve the stability of the solutions

to prevent crashes at the client site.

•Participated in team-level code reviews and suggested better design, coding methods, and fixes if one existed.

•Built functionalities and features which improve

the functioning and usage of the platform.

•Used BitBucket to merge code and then run

builds on Bamboo.

•Deployed Master and various other branches using

Octopus to different environments to test

functionalities.

•Worked with Windows Forms and .NET Framework

to create a Monitoring Tool.

**CERTIFICATIONS**

English, Hindi, Malayalam