

Harsha Bandlamudi

Software Engineer

Profile

A seasoned, forward-looking Software Engineer with 3+ years of experience in delivering applications with sheer dedication and determination.

Technology Stack

Web Development

Front-end: Angular, React, Typescript,

JavaScript, Html, Scss, CSS

Back-end: Java, Spring Boot, Spring

Cloud, Python.

Machine Learning

Supervised, Unsupervised learning and

Deep learning with Python

Databases

MySql, MongoDb

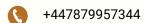
Clould

Good at AWS and Azure

Miscellaneous

- · Good at Data Structures
- Selenium automation with Java

Contact



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Cardiff, UK

https://sunnybandlamudi.github.io/resume/index.html

Projects

Engage Member

Associate - Cognizant Technology Solutions 2018 July - 2021 July

Description

Engage member is the product that acts as an intermediate bridge between healthcare payers and the member who bought their healthcare plans

Roles and Responsibilities

- Create APIs and UI screens as a full-stack developer
- Design, test, and develop software to meet the needs of users
- · Being part of the technical design process
- · Producing efficient codes
- · Automate UI screens with selenium code

Abnormal Activity Detection

Sathyabama University

2018 Jan - 2018 Mar

Description

Abnormal activity detection plays an important role in many areas such as surveillance, military installations, and sports. Surveillance closely observes, monitors, and identify the behavior of any object like people, suspicious thing, or any abnormal activity.

Roles and Responsibilities

- Developed an efficient Deep learning model that detects abnormal activity.
- Deployed the developed model into a programmable hardware interface.

Miscellaneous Projects

Campus Connect

Sathyabama University

2017 Sep - 2018 Jan

Description

This is a portal that connects all students from different colleges on one platform.

College Projects

Sathyabama University

2017 Jan - 2017 May

Description

Designed a website for two of our college's departments.

- Centre for Earth Sciences and Atmospheric Research Informatics
- Centre for Remote Sensing and Geo Informatics

Miscellaneous Skills

- · Team Player.
- · Good problem-solving skills.
- Positivity. In spite of setbacks, remain calm and cheerful.
- Adaptable and Flexible.
- · Ability to learn things quickly.

Achievements

- Two years in a row as the top performer in the project.
- · Certified Angular Developer.
- Certificate of Excellence in IOT projects

Academic History

Cardiff University

MS in Artificial Intelligence

2021 - Present

 Gaining extensive training and successfully accomplishing all requirements of the degree.

Sathyabama University

BE in Computer Science Engineering

2014 - 2018

- CGPA of 8.3.
- Achieved extensive knowledge and fulfilled all graduation requirements.

Personal Interest

- · Playing Games
- · Reading Books
- Puzzles
- Photography