Harsh B. Mishra

Student

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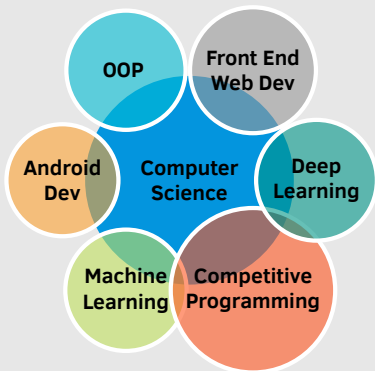
in /in/harsh-bardhan-mishra-b19990173

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Skills ────────

Overview

Programming

React • Node • Tensorflow

Java • JS • Python

SQL • Android • Flask

HTML • CSS • C++

Projects ────────

Ling - A Flask Application and API to detect gender of a person using Machine Learning

Sankhya - A Flask Application to recognize Handwritten Digits using Tensorflow on MNIST Dataset

SEVEN - A Chat Application using Web Socket Server and Node to provide a Chat Functionality

NewsFresh - A Django App to detect Fake News using Machine Learning.

Yukta - Yukta is an Android Application for the purpose of Diet Management.

Education

2018 - 2022	**B.E. Computer Science and Engineering** (CGPA: 9.0) University, Chennai	Sathyabama
2016 - 2018	**Higher Secondary School Certification** (Percentage: 74) Senior Secondary School, Muzaffarpur	Holy Mission

Certification

2019 - 2020	**Machine Learning**	Stanford University

Things Learnt: Basic concepts of Machine Learning, Deep Learning and Neural Network including implementing various algorithms on Octave

2019   **The Joy of Computing using Python**   NPTEL

Things Learnt: Basic Concepts of Python Programming Language and specialized libraries in Python. Secured Silver Status on the certification.

2019   **Machine Learning with Python**   IBM

Things Learnt: Implementing Machine Learning Algorithms in Python Programming Language and performing various Exploratory Data Analysis and Data Cleaning

2019   **Tensorflow in Practice**   deeplearning.ai

Things Learnt: Concepts revolving around Tensorflow and its implementation in various domains like Natural Language Processing and Time Series Prediction

Honours and Awards

1. Second Position at Hack Infinity 2.0 Hackathon where we implemented a Machine Learning Application to detect Fake News.
2. Second Position at Hack4Good Hackathon organized by School of Computing and Developer Students Club.
3. First Rank in Sathyabama Institute of Science and Technology Coding Competition.
4. Google Cloud Platform' 2019 Champ.

Experience

March 2020 - Present	**Chatbot Developer**	Scholify

- Scholify is a simple and comprehensive platform designed to bridge the gap between students and quality education. Primary responsibility includes working with Front-End Web Development and Chatbot Technologies including Voice AI.

January 2020 - Present	**Microsoft Student Partner**	Microsoft

- Student Partners are a global group of on-campus ambassadors who are eager to help fellow students, lead in their local tech community, and develop technical and career skills for the future.

June 2019 - December 2019	**Web Developer**	Mensagam Technologies

- As part of this organization as an Intern, I have worked towards building Responsive Web Designs using Front-End Development Tools.

December 2019 - Present	**Algorithm and Data Structure Developer**	OpenGenus

- Writing articles detailing about various Data Structures and Algorithms.