Kuntrapakam Muni Prudhvi

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EDUCATION

Year	Degree	Institution/School	CGPA
2019-2023	B. Tech (Computer Science and Engineering)	Amity University, Mumbai	7.86
2019	Class XII (Intermediate Board of Education)	Narayana Junior College, Tirupati, Andhra Pradesh	9.78
2017	Class X (SSC)	Sri Saraswathi Vidhyanekethan, Tirupati, Andhra Pradesh	9.32

TECHNICAL SKILLS

Languages – C, C++, Python, Java.

Web Technologies – Html, Css, JavaScript, Php, Bootstrap, React.js, API.

Databases – MySQL, MongoDB.

Operating systems – Windows, Linux.

Tools – Git, GitHub.

Cloud – Basics of AWS, GCP.

WORK EXPERIENCE

Technical Committee | Entrepreneurship Cell, Amity University, Mumbai **Link**   Sep 2021 – Feb 2022
- Created an accessible responsive and functional website that allows users to get knowledge of E-CELL.
- Developed this website with modern JavaScript frameworks, Html, Css which improved user satisfaction by 40%.
- Proactively liaised with the design team and head of a committee to ensure the efficient and timely delivery of significant programs to members of E-Cell.
- Deployed the website in **GitHub.**

Web Developer Chapter Member | Google Student Developer Clubs, Amity University, Mumbai   Nov 2021 – Jan 2022
- Designed a React-based application that allows users to explore various aspects of GDSC.
- User's progress is stored on a backend created using Node.js and MongoDB.

Web Developer | The Sparks Foundation **Link**   June 2021 – July 2021
- Designed and implemented a functional and dynamic website that allows the users to make transactions.
- Used JavaScript to perform transactions between the users.
- Developed a Donation website that could be able to allow users to donate to any organization.
- Used Razor Pay for payment integration.

PROJECTS

QuicKars – Car rental Website [Html, Css, JavaScript, Php, MySQL] Link
- Designed and implemented a car rental website that helps the users to take cars for rent for a certain period.
- Created a separate portal for the admin to manage and access the data.
- Established the different authentication techniques to secure the client's information.
- Deployed the website in **000webhost.**

FoodieBuddy - Ecommerce Website [Html, Css, JavaScript, Bootstrap, jQuery, Php, MySQL]
- Designed and implemented an E-Commerce website that helps users buy products online.
- User's details are stored on the MySQL database.
- Designed and executed a brand-new customer resolution management tool through PHP to efficiently monitor, encode and resolve customer questions/concerns about the products.
- Implemented the website with Chatbot functionality using jQuery plugins to solve user-related queries.

Gender Age Detection System [Python, TensorFlow, Keras, CNN, Caffe Model, Open CV, Google Colab] Link
- Developed a machine learning model using deep learning concepts to detect the age and gender of the person.
- Used Pre-trained Caffe Model to make the predictions on Gender and Age.
- Used Audience Benchmark dataset which contains various images in various real-world conditions with different lighting and noise levels.
- Accuracy of the model is 70%.

Twitter Live Stream API [Python, Tweepy, StreamListener, Google Colab] Link
- Designed a Python model which streams the Twitter Live tweets in the console by using the **Tweepy library**.
- Converted the tweets into JSON objects.

Awards & Achievements

Scholarship | Amity University, Mumbai   Aug 2019
- Got the 100% scholarship in the first year of Graduation.

Hackathon | GitHub & Incubate India   Jan 2021
- Won the second prize in a hackathon which was conducted by GitHub & Incubate IND.

Entrepreneurship Cell | Amity University Mumbai   Feb 2022
- Awarded a certificate for excellence and designing a website for E-Cell Amity University, Mumbai

Webathon | Amity University Mumbai   May 2022
- Second runner-up in Webathon which was organized by Amity University Mumbai

Positions & Responsibilities
- Collaborated with companies, and startups to get funded for **Technicia** which was organized by Amity Mumbai.
- Contacted various E-Cells in India for promoting the events, and programs at E-Cell Amity Mumbai.