Pavan Kumar Maruboina

+91 8374678152 | kpavan36668@gmail.com | www.linkedin.com/in/pavan-kumar-685765271/ | https://github.com/M-Pavan-Kumar

OBJECTIVE:

As a B.Tech student specializing in AI & ML, I am eager to leverage my programming skills in a Full Stack Developer role, focusing on both front-end and back-end development to create innovative software solutions.

SKILLS: -

FRONT-END – Html, CSS, JavaScript ,React.js (Basic)
PROGRAMMING – Python, C (basic)
FRAMEWORK – Django(beginner) ,Node.js,Express.js(beginner)
DATABASE – SQL (Basic) ,MongoDB(Basic)
SOFT SKILLS – Logical Thinking, Quick Learner, Collaborative Working, Positive Attitude, Good Communication

EDUCATION: -

Geethanjali Institute of Science and Technology, Nellore — _B. TECH_
*(*DEC 2021 - MAY 2025) CGPA – 8.1
Sri Chaitanya jr Inter, Nellore — _12th_
*(*JUNE 2019 - APRIL 2021) CGPA - 9.46
Balaji Vidhya Mandir School, Nellore— _10th_
*(*JUNE 2018 - APRIL 2019) CGPA – 9.3

EXPERIENCE: -

AI/ML & Data Science - _Intern_ - (MAY - JULY 2024)

During this internship, I gained hands-on experience in AI/ML with a focus on data science. Worked with large datasets, performed preprocessing and analysis, and built machine learning models using Python libraries like Pandas, NumPy, and Scikit-learn. Contributed to real-world AI/ML projects by implementing predictive analytics.

Cloud Security, Virtual — _Intern.-_ (JAN - MARCH 2024)

Participated in a virtual internship on cloud security, focusing on safeguarding cloud infrastructures and applications. Collaborated on vulnerability analysis, security control implementation, and incident response planning, contributing to the protection of sensitive data.

ACHIEVEMENTS: -

- **COURSERA CERTIFICATION**: Front end Development with 85.41%.
- **COURSERA CERTIFICATION**: Javascript Basics with 96.13%.
- **COURSERA CERTIFICATION**: Introduction to Artificial Intelligence with 88.88%.
- **SPOKEN TUTORIAL**: Python programming language with 80%.
- **SPOKEN TUTORIAL**: C programming language with 77.5%.

CERTIFICATIONS: -

PYTHON – SpokenTutorial, IBM (coursera).

JAVASCRIPT – IBM (coursera).

C - Spoken Tutorial

Frontend development – IBM (Coursera).

Cloud Security – Eduskills

Introduction to Artificial Intelligence – META (coursera)

LANGUAGES: -

ENGLISH

TELUGU

HINDI

PROJECTS: -

Freelancer Marketplace (MERN Stack) -

- **Description:** The Freelancer Marketplace project uses the MERN stack to facilitate a platform where freelancers can create profiles, bid on projects, and clients can post job listings and communicate with freelancers.
- **Features**: Includes role-based interfaces for freelancers and clients, real-time messaging, and secure payment integration. Admins can manage users and projects.
- **Technology:** Utilized React.js for the frontend, Express.js and Node.js for the backend, and MongoDB for database management. Designed an intuitive UI for a seamless user experience.

https://github.com/M-Pavan-Kumar/Freelancer-website

Web Development Internship - Oasis Infobyte

Developed web applications using HTML, CSS, and JavaScript, including a calculator, landing page, portfolio, and login form. Enhanced front-end development skills and gained practical experience in web design principles.

https://github.com/M-Pavan-Kumar/Oasoisinfobyte--tasks

HOBBIES: -

- **Browsing internet**
- **Knowing about new technology**
- **Watching movies**
- **Space exploration**
- **Playing games (volleyball, kabaddi)**
- **Listening to music**
- **Exercising**