Vaishnavi A
avaishnavi644@gmail.com / 9019742602
github.com/abaabacus | linkedin.com/in/vaishnavi-anand | portfolio webpage

Skills

Languages: C/C++, Java, Python, JavaScript, SQL, HTML, CSS, ABAP, DAX, M language, jQuery,

Technologies & Tools: Bootstrap, Tailwind, CSS, React, AngularJS, MongoDB, SCI, Node.js, Express.js with Node.js, API(s), Daap development, selenium, BeautifulSoup.

Internship Experience

Quantum infotech, Mysore.
June 2023 – September 2023 (*web intern)*
- Created a Blog web application using Node.js, Express.js, and EJS
- Implemented seamless integration with other social media platforms making it easier to use and share.
- Implemented A/B testing for headlines and layouts and Fact-checking and plagiarism detection
- Node.js, Express.js, EJS, HTML, CSS, JAVA SCRIPT, VWO

BRAINLOX, Bangalore
December 2022 - May 2023 **(Advance python tutor)**
- Proven track record of solving complex problems and implementing scalable solutions in various industries.
- Guidance on web development frameworks, data analysis libraries and machine learning tools
- Django, Flask, pandas, NumPy, scikit-learn, TensorFlow, Python.

Education

ATME COLLEGE OF ENGINEERING | 2020-2024|
CGPA: 7.0
MASVS PU COLLEGE |2018-2020|
CGPA: 8.3
SVEI PUBLIC SCHOOL |2017-2018|
CGPA: 8.7

Project Work

- **NETWORK LEVEL DETECTION USING MACHINE LEARNING (2024):** Applied AdaBoost ML algorithm to detect malicious incoming threats and categorize the types of threats like U2L, R2R, Probe, Normal.
- **REAL TIME CHAT APPLICATION (2023):** Applied react for the front end, Node.js with Socket.io for back-end, MongoDB, WebRTC, JWT and Docker for database, video and audio calls, authentication and deployment respectively.
- **CHATBOT DEVELOPMENT (2024):** Applied GPT-3, Rasa, DialogFlow to create intelligent chatbot to Implementing multi-turn dialog management and intent recognition.

Awards and Certificates

- Certification in **FULL STACK DEVELOPMENT** by **UDEMY**.
- Certification in **COMPLETE PYTHON DEVELOPMENT** by **UDEMY**.
- Certification in **Microsoft Azure Data fundamentals by Microsoft learning**.
- Won 2nd place in **SMART INDIA HACKATHON (SIH) 2023 held in NIET, Noida-Delhi.**