B Jamin Enock

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Summary

Passionate B.Tech CSE graduate specializing in AIML with expertise in Full Stack Development. Proficient in both front-end and back-end frameworks, with a solid foundation in Data Science and Machine Learning. Eager to contribute to industry projects and expand knowledge in an entry-level role.

Techical Skills

- Programming Languages: Python, Javascript, SQL Scripting, Java.
- Full Stack Development: HTML/CSS, Django, React.js, Git.
- Machine Learning: TensorFlow, PyTorch, Keras, Sci-kit learn, MatPlotlib.
- Databases: MySQL, MongoDB, PostgreSQL, SQLite, Firebase, DynamoDB.
- Tools: Figma, Postman, Jupyter, Tableau, VS Code.
- Operating Systems: Windows, Linux, MacOS.

Education Qualifications

- B.Tech Computer Science Engineering (AI/ML) from Reva University, Bangalore | Expected June 2024 | CGPA: 7.8.
- PUC in Sri Chaitanya PU College, Bangalore | May 2020 | Percentage: 75%.
- 10th ICSE from St' Mira's High School, Bangalore | May 2018 | Percentage: 68%.

Certifications

- The Web Developer Bootcamp 2022 from Udemy.
- Python Django The Practical Guide from Udemy.
- Meta Front-End Developer from Meta/Facebook.
- TensorFlow: Advanced Techniques from DeepLearning.ai.
- Deep Learning Specialization from DeepLearning.ai.
- Machine Learning Specialization from DeepLearning.ai.

Projects

- Voyage | Mar 2024
 - Empowered users to plan trips and fetch location coordinates seamlessly through Voyage, a travel web app.
 - Tech Stacks: Python, Javascript, HTML, CSS, Django, Firebase, and MapBox.
- Image Matting | Dec 2023
 - Enhanced image background separation precision using Image Matting, a U-Net model.
 - Tech Stacks: Pyhton, Tensorflow, Keras, OpenCV, and Numpy.
- **Auto code** | Nov 2023
 - Transformed contextual information into code predictions with AutoCode, utilizing text vectorization and an LSTM model.
 - Tech Stacks: Python, Tensorflow, Keras, Sci-kit learn, and Numpy.

• Template Generator | Dec 2022

- Simplified template generation by fetching data from Excel using Template Generator, a Django web app.
- Tech Stacks: Python, Javascript, HTML, CSS, Django, Canvas2D API and SQLite.
- Grade Calculator | Nov 2022
 - Allow students to efficiently calculate their grades and CGPA for each semester.
 - Tech Stacks: Javascript, HTML, CSS, Bootstrap.

Leaderships and Volunteering

- Participated in Reva University's Intercollege Tech Expo | Nov 2022
- Hosted a Tech Talk at Reva University | Sep 2022
- Hosted a Hackathon and Coding Competition | Dec 2021
- Techical Head of Department Reva University | May 2021