KARTHIK THIRAMDAS

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SUMMARY

Third-year undergrad at Chandigarh University, skilled in Java, Python, C++, and C. Passionate about user experience design using Figma, Sketch, and Adobe XD. Eager to embrace opportunities, connect with diverse individuals, and make a positive impact through my work.

EXPERIENCE

UI/UX Designer and Web Developer Intern | Spring S Technologies   12/2023 - Present
- Designed and developed user interfaces for web applications using Figma and Sketch.
- Collaborated with cross-functional teams to create visually appealing and user-friendly designs.
- Contributed to innovative product designs and enhanced web application functionality.

UI/UX and Product Designer Intern | Totelligence Solutions   11/2023 - Present
- Proficiently designed user interfaces using Figma and Sketch within Totelligence Solutions.
- Collaborate on the creation of user-friendly and visually appealing UI designs.
- Contribute to the development of innovative and engaging product designs.

EDUCATION

BE in Computer Science Engineering with Specialization in AI and ML	**Jun 2025**
Chandigarh University **|** Mohali, India	8.03 CGPA
Higher Secondary	**Apr 2021**
Aurora Junior College | Miryalaguda, India	*92.8%*
Matriculation	***May 2019***
SPR School of Excellence | Miryalaguda, India	*9.5 GPA*

TECHNICAL SKILLS

Programming Languages: Java(Intermediate), Python(Intermediate), C++(Intermediate), C(Intermediate)

Databases: MySQL

Front-End: HTML(Basic), CSS(Basic)

Tools: Xcode, Google Colab, Jupyter Notebook, Eclipse, VS Code, PyCharm, Linux

Operating Systems: Mac, Windows, Linux

Interactive: Figma, Sketch

Visual: Illustrator, Photoshop, Canva

Motion: Premiere Pro, After Effects

PROJECTS

Automated Payroll System   **Jun 2023**
- Created a real-time payroll system website using JavaScript, PHP, and SQL.
- Implemented a live database of an organization to streamline HR tasks and enhance efficiency.

SMAPP - Stock Market Analysis and Price Prediction using LSTM   **May 2022**
- Designed a model that forecasts market performance for the next 30 days based on inputting a stock name.
- Employed libraries like yfinance, Numpy, and Long Short-Term Memory (LSTM) as part of a Recurrent Neural Network (RNN) to build the model.

Credit Card Fraud Detection   **Dec 2021**
- Developed a machine learning model to detect credit card fraud by converting transactions into binary format (0 for normal, 1 for fraudulent).
- Imported data from Kaggle and utilized Pandas, Numpy, Matplotlib, and Seaborn libraries to design the model.

CERTIFICATIONS

AI for Everyone | Coursera	**Mar 2022**
Oracle Foundation Associate Java | Oracle	**May 2023**
Introduction to Data Science | Coursera	**Oct 2023**
Predictive Analytics | Coursera	**Nov 2023**

ACHIEVEMENTS

Selected for **AMAZON SUMMER ML SCHOOL** 2022	**Jun 2022**