HETARTH JAIN

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EXPERIENCE

Intern at Bosch Global Software Technologies | Oct 24 – Present

Intern at Nokia | Aug 24 – Oct 24

Developed WebUI and PDF document from JSON data using ReactJs and React-PDF library, for migration of UI from Thymeleaf to React for an internal product.

Implemented selection based conditional rendering of WebUI components suiting the client needs.

Lowered PDF download times from 10 minutes to 1-2 minutes.

Machine Learning Co-Lead at CSI JSS-STU | June 24 - Present

Planned and organized workshops on new upcoming technologies, and conducted inter college events across various domains.

Editor at IEEE-SJCE Club | Jul 23 - Present

Prepared, rewrote, and edited pieces to generate student interest and participation in IEEE events. Collaborated with graphic designers to deliver on time. Planned and organized online as well as offline events and workshops.

PROJECTS

PenPalette

- A Blogging platform for people to share their ideas and articles.
- Tech Stack: HTML, CSS, JS, EJS, MongoDB, NodeJS

RAG Chatbot (Group project - Hackathon)

- Retrieval augmented multi-modal chatbot which reads text, tables and images from input PDFs and answers user queries specific to PDFs.
- Tech Stack: Python, Qdrant, Docker, Langchain, Ollama (Llava)

Sloth Type

- Designed and developed a Dynamic Typing Speed Game.
- Tech Stack: HTML, CSS, JS

Potato Disease Classifier

- Detection of potato crop disease from images, and crop classification based on healthier yields.
- Tech Stack: Python, React, TensorFlow, FastAPI

EDUCATION

Bachelors of Technology in Computer Science and Business Systems

JSS Science and Technology University, Mysuru | Jan 2022 – Jul 2025

 $\textbf{Senior Secondary Education} \mid Delhi \ Public \ School, \ South \ Bangalore \mid Arp \ 2020 - Apr \ 2021$

Scored 89% in All India Senior School Certificate Examination

Secondary Education | Ryan International School, Bannerghatta | Arp 2018 – Apr 2019

Scored 90% in All India School Certificate Examination

SKILLS

Technical : C | C++ | Python | JavaScript

Frameworks : Flask | TensorFlow | NumPy | Pandas | ReactJs | NodeJs

Database : MySQL | MongoDB
Tools : Linux | Git | GitHub | Jira

ACHIEVEMENTS

- Finished among **Top 4** teams of **Bosch FIT.FEST University Hackathon**.
- Secured **second place** in a Coding Competition hosted by the Programming Community SJCE.
- Awarded the **second prize** for contributing an article for The Print's Campus Voice.
- Solved over **280**+ problems on Leetcode.

COURSES & CERTIFICATIONS

Machine Learning Specialization by DeepLearning.AI TensorFlow Developer by DeepLearning.AI