SIDDARTH S VIBHUTI

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About Me

Enthusiastic and detail-oriented Computer Science student with a passion for machine learning, software development, and emerging technologies. Eager to apply academic knowledge to real-world challenges and continuously learn in a dynamic work environment.

Education

Visvesvaraya Technological University — Bengaluru, Karnataka
Bachelor of Computer Science and Engineering — *Expected June 2026*
CGPA: 7.6/10 (Till 6th semester)

Expert PU College — Mangalore, Karnataka
Karnataka Secondary Education Examination Board (KASEEB) — *July 2022*
Percentage: 76.83%

Kalpataru Central School — Tiptur, Karnataka
Central Board of Secondary Education (CBSE) — *July 2020*
Percentage: 73.6%

Projects

Product Comparison Website — GitHub

- Developed a dynamic product comparison website using HTML, CSS, and JavaScript, enabling users to compare product features, prices, and brands side by side.
- Integrated interactive dropdowns to enhance user experience and facilitate seamless product comparisons.
- Optimized website design for responsive viewing across multiple devices.

Plant Disease Prediction using CNN — GitHub

- Designed and implemented a Convolutional Neural Network (CNN) using Keras and TensorFlow to classify plant diseases from leaf images.
- Utilized the PlantVillage dataset to train and validate the model for early disease detection.
- Enabled real-time disease prediction, contributing to sustainable agriculture.

Technical Skills

- **Languages:** C, Java, C++, JavaScript
- **Web Development:** HTML, React.js, Node.js
- **Databases:** MongoDB, MySQL
- **Tools/Platforms:** Git, Linux

Certifications

- MongoDB for SQL Experts – MongoDB
- Software Project Management Training (PMP) – Infosys Spring Board