# Abhay S J

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#### **EDUCATION**

JSS Science and Technology University (Formerly SJCE), Mysore 2021-2025 Bachelor of Engineering, Computer Science – 8.8 CGPA

## **PROJECTS**

- MeCon mess convenience app for mess food management Technologies used - Java, Android Studio, Android SDK, XML, Firebase
- JSS Society Website developed a web application for our college stationery shop. Technologies used HTML, CSS, Bootstrap, Node.js, MySQL
- Senior Sphere web-app developed to connect students for collaboration and mentorship Technologies used React, Express.js, Node.js, MongoDB
- Weed detection a convolutional neural network (CNN) model for weed detection Technologies used Python, Keras, TensorFlow, scikit-learn

#### TECHNICAL SKILLS

- Technologies/Frameworks: MySQL, MongoDB, Express.js, React.js, Node.js, Git & Github, Arduino, Linux
- Programming Languages: Java, Python, C, HTML, CSS, Javascript

#### **CERTIFICATES**

- Robotics'13 workshop: we built a car using arduino mega, which was controlled through our mobile phone using bluetooth technology
- NPTEL online certification in python: completed a 12 week course of joy of learning python offered by NPTEL with a score of 83%

### ADDITIONAL INFORMATION

- Languages: English (Professional), Kannada (Native), Hindi (Limited)
- Interests: Web development, Machine Learning
- Hobbies: Cricket, Exercise, Meditation, Reading