

NITHIN PATHIKONDA

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EDUCATION

JSS SCIENCE AND TECHNOLOGY UNIVERSITY

Bachelor of Engineering

Information Science and Engineering

Cumulative **GPA: 9.62/10.0** till 6th sem

Mysore, India

2020-2024

SRI CHAITANYA JR COLLEGE

Pre University Course in MPC - **Score: 96.1%**

Vijayawada, India

2018 - 2020

INDUS HIGH SCHOOL

10th grade - **GPA: 10.0/10.0**

Kurnool, India

2018

SKILLS

TECHNICAL SKILLS

- **Programming Languages:** C , C++ , PYTHON , JAVA
- **Web Development:** HTML , CSS , JAVASCRIPT , BOOTSTRAP

LIBRARIES/Frameworks

- Familiar with **Node.js** : Developed server-side applications using Node.js and Express framework.
- Familiar with **React.js** : Built dynamic and reusable user interface using React.js Library.
- Database : MYSQL , Familiar with MongoDB

PROJECTS

APARTMENT VISITOR MANAGEMENT SYSTEM

- Developed an apartment visitor management system to record and monitor the visitor check-in process.
- Project employs frontend technologies such as html, css and javascript with backend technologies like node, express, Mysql

SKIN DISEASE PREDICTION

- Developed a Machine Learning Model to predict skin diseases from images using a ResNet-18 convolutional neural network architecture.

KEEPER WEBSITE

- Developed a simple clone of Google Keeper Application made with React. It uses React Hooks, state, props and array mapping to allow for creation and deletion of notes.

CRUD REST API USING NODE

- Developed a CRUD(create, read, update, delete) REST API for managing resources using node.js , express.js , and MongoDB.

ACTIVITIES

HACKATHONS AND TECHNICAL EVENTS

Participated and Emerged as winner in Capture the Flag (CTF) Technical Event conducted by Sahaj AI software hosted in collaboration with JSS STU.

Participated in ML and DL workshop organised by the GDSC club JSS STU and gained knowledge and insights.

Built a DL project using CNN to predict the traffic signals.

Solved 300+ problems on GFG and participated in online coding contests.

GeeksforGeeks : [profile](#)

CULBS AND PARTICIPATION

- Giving my best as Operational Manager in Computer Society of India - Student Chapter JSS STU
- Organised many technical and non-technical events including hackathons , workshops as Club representative.

ADDITIONAL

Languages: English, Kannada, Telugu, Hindi.

Hobbies: chess , jogging , cycling , volley ball , cricket , Trekking