

# NAMAN JAIN

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## Skills

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JavaScript | Html | CSS | NodeJS | MySQL | Git | C++ | EJS | Express.js

## Education

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**Arya College Of Engineering & I.T, Jaipur, India**

2020 - 2024

- CSE | CGPA: 9.4

**Flower Kids Public School**

2019 - 2020

- CBSE (Class XII)

**New Look Central School**

2017 - 2018

- CBSE (Class X)

## Projects

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### AgroMinds

Feb'24

An integrated smart farming solution with real-time sensors, **AI disease detection and cure recommender**, and a user-friendly web app for effective plant monitoring and management, **solving real time farming problems**.

- Created a secure and responsive web application using **EJS, HTML, BootStrap, JavaScript, Node.js, CSS**, and **Express**, with **PostgreSQL** for data management, ensuring a seamless user experience in the agricultural domain.
- Integrating hardware sensors for real-time data and an **AI-driven disease detection model using TensorFlow** and **GPT-3 integration for cure recommendation**.
- Successfully **commercialized the project by bundling sensors with software support**.

### Notes Application

Apr'22

Designed and developed a **user-friendly notes application**, featuring secure login functionality and an intuitive interface for effortless creation, storage, and management of personal notes, **prioritizing simplicity and user privacy**.

- Developed a notes application using **MySQL, HTML, CSS, Javascript, Bootstrap** and **PHP**.
- Implemented a **secure user login system** to ensure privacy.

## Academic and Extracurricular Achievements

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- Red Hat Certified Engineer (**RHCE**)
- Red Hat Certified System Administrator (**RHCSA**)
- **Research paper** In SCOPUS INDEX on Internet of Things (IOT)

## Positions of Responsibility

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### AgroMinds | Lead Developer

- Responsible for making Software program for final year project and integrate it with hardware
- Manage and assign the work to the developing team And flawless version controlling of software
- Deployment of the software on cloud and manages the system

### Hack2Skill | Coordinator

- Lead Team and Manage the event of Augmented reality (AR)
- Responsible for Instagram and Facebook Filters Deployment by participants