

# NEHA PARVEEN

+91-7448625285 • Vaikkalmedu, Perundurai

contact : [nehasekh64@gmail.com](mailto:nehasekh64@gmail.com) • [linkedin.com/in/neha-parveen-60971626b/](https://www.linkedin.com/in/neha-parveen-60971626b/)  
<https://portfolio-pied-eight-24.vercel.app/> <https://github.com/nehasekhs?tab=repositories>

## OBJECTIVE

Detail-oriented and results-driven with a strong foundation in Python Software Development. Experienced in building robust, responsive web applications and dashboards, with a keen interest in leveraging machine learning and AI for impactful solutions. Seeking to apply technical skills and collaborative abilities to contribute to a forward-thinking organization.

## EDUCATION

Bachelor of Science in Information Systems, Kongu Engineering College — CGPA: 8.25	2022 - 2025
Higher Secondary Certificate (HSC) – Scored 76%	2021 - 2022
Secondary School Leaving Certificate (SSLC) – Scored 83%	2019 - 2020

## SKILLS

Technical skills	HTML, CSS, Tailwind CSS, Javascript, React JS, MongoDB, Node.js, Express.js, MySQL, Python
Soft Skills	Team Player, Problem-Solving, Adaptability, Communication, Collaboration
Language Known	Hindi, English, Tamil.

## PROJECTS

### Alzheimer's Disease Prediction

- Published a research paper on Alzheimer's disease prediction using machine learning and python.
- Developed a user-friendly interface to facilitate easy data input and provide predictive insights.

### Hivictus Frontend Development

- Designed and developed the frontend for Hivictus, an agricultural tech company.
- Implemented a responsive and intuitive UI to enhance user interaction.
- GitHub Repo (<https://github.com/nehasekhs/Cropzap.git>)

### Hospital Management System (MERN Stack)

- Built a comprehensive hospital management system with a MongoDB backend.
- Features include patient record management, doctor scheduling, and billing automation.
- GitHub Repo (<https://github.com/nehasekhs/HospitalManagmentSystem.git>)

### YouTube Social Media Dashboard

- Developed a dashboard to analyze and manage YouTube channel performance using API integration.
- Features include real-time analytics, video performance tracking, and engagement insights.
- Integrated YouTube Data API for fetching metrics and user data.
- GitHub Repo (<https://github.com/nehasekhs/Socialmedia.git>)

## TRAINING & ACHIEVEMENTS

- In-plant Training in UI/UX Designing: Completed a hands-on training at LITZ Company, gaining experience in wireframing, prototyping, and usability testing.
- Full Stack Development MasterClass: Completed a 30-day MasterClass from NoviTech RD Private Limited (Feb-Mar 2024).
- MongoDB for SQL Experts: Completed course on March 26, 2024.
- Paper Presentations: Presented research papers on "SMART CITY" and "SUPER CAPACITOR ENERGY STORAGE DEVICE" at national-level technical symposiums.
- Technical Symposiums: Participated in events like "WEB WIZARDZ" at Bannari Amman Institute of Technology and "KRIYA" at PSG College.
- AI Boot Camp: Attended a 3-hour online boot camp from NoviTech Company.