

# AKASH B

Portfolio: [itsakashbportfolio.netlify.app](https://itsakashbportfolio.netlify.app) | GitHub Profile | LinkedIn  
akashb2403@gmail.com | +91-7708027524

## SKILLS

### PROGRAMMING

- Java,C++
- HTML,CSS
- SQL (Basic)
- React JS(Basic)

### TOOLS

- VS Code,Git
- Power BI and Figma (Basic)






### SOFT SKILLS

- Adaptability
- Communication
- Leadership

## CERTIFICATIONS

- **C++ and Data Structures** - DevTown
- **Python Certification** - GUVI, HackerRank
- **HTML and CSS** - LetsUpgrade

## LINKS

 [github.com/Akash242005](https://github.com/Akash242005)  
 [akashb2403@gmail.com](mailto:akashb2403@gmail.com)  
 [b-akash-387162256](https://www.linkedin.com/in/b-akash-387162256)  
 [itsakashbportfolio.netlify.app](https://itsakashbportfolio.netlify.app)  
 Namakkal,TamilNadu,India

## AWARDS

- **First Prize** in Whatathon at CIT (Rs. 3500)

## ACHIEVEMENTS

- 400+ Problems Solved on CodeChef
- 100 Days Streak on CodeChef
- Participated in Multiple Hackathons and Paper Presentations

## PROJECTS

### DOCNEST - HEALTHCARE PORTAL TECHNOLOGIES: HTML, CSS, JAVASCRIPT, PHP, MYSQL

 GitHub: DocNest Repository

- **DocNest** is a healthcare portal that allows users to book doctor appointments, consult with doctors online, and manage their health records efficiently.
- Implemented a secure and user-friendly interface to manage patient records and consultations.
- Future plans include adding health insurance verification features to help patients verify coverage at hospitals.

Team Size:  4 | Role: Team Member

### LANDSLIDE DETECTOR TECHNOLOGIES: ARDUINO, SOIL MOISTURE SENSORS, ENVIRONMENTAL SENSORS

- The **Landslide Detector** system detects early signs of landslides by monitoring soil moisture and environmental factors.
- Utilizes real-time sensor data to predict landslide risks and send alerts to authorities and residents.
- Helps in disaster prevention by providing timely warnings to prevent damage.

Team Size:  4 | Role: Team Member

## EDUCATION

**M.KUMARASAMY COLLEGE OF ENGINEERING**  
B.E in Electronics and Communication Engineering  
CGPA: 8.953

Oct 2022 - May 2026

**THE NAVODAYA ACADEMY**  
HSC  
Percentage: 84.6%

2021 - 2022

**TNPL PUBLIC SCHOOL**  
SSLC  
Percentage: 75.6%

2019 - 2020