

# Vansh Agarwal

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 [github.com/vanshagrwl](https://github.com/vanshagrwl)

## PROFILE

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Motivated and enthusiastic BCA student with a strong interest in full-stack development and software engineering. Seeking opportunities to apply my skills in real-world projects, grow through hands-on experience, and contribute to impactful tech solutions.

## EDUCATION

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### Bachelor of Computer Application (BCA), Vivekananda Global University

08/2023 – 06/2026

BCA

CGPA: Sem 1: 6.71 | Sem 2: 6.57 | Sem 3: 6.91 | Sem: 7.11

## SKILLS

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HTML | JavaScript | CSS | Python | React.js | Node.js | Express.js | Streamlit | Scikit-Learn |  
Pandas | Boto3 (AWS SDK) | AWS(EC2, CloudWatch) | Docker | Git and GitHub | Linux | Postman

## PROJECTS

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### Intelligent Cloud & ML Dashboard

Built a unified dashboard using **Python & Streamlit** with **AWS automation (EC2, CloudWatch)** and a **TF-IDF search engine** using SQLite.

### Dyslexia Learning Support Platform (Deployed)

Developed an accessible learning app as a **full-stack developer** using **React, TypeScript, Node.js, and SQL**.

### Personal Portfolio Website (Deployed)

Created a responsive portfolio with a clean UI using **HTML, Tailwind CSS, and JavaScript**.

## ACHIEVEMENTS

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### Meta Mind Hackathon

Participated in the Meta Mind Hackathon to build an innovative Study Planner App.

### Code Red 4.0 Hackathon

Built a ChatGPT clone for blind users with my teammates.

## TRAININGS

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### Linux World

Industrial Training in Linux Technology.

## CERTIFICATIONS

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### Introduction to Software Engineering, Coursera - IBM

### Computer Networks and Network Security, Coursera - IBM

### What Is Generative AI?, LinkedIn Learning

### HTML, CSS, and JavaScript: Building the Web, LinkedIn Learning