

# AMIT VERMA

## Software Engineer/FullStack Developer

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📍 Lucknow, India

📁 Portfolio

🌐 LinkedIn

🏠 Github

## EXPERIENCE

### Software Engineer Fellow

#### Headstarter AI

📅 22 Jul 2024 – 15 Sept 2024

📍 remote - US based

- Work on 4 Projects integrating AI for better user experience
- Use ReactJs, NextJs and Backend frameworks like expressJs
- Full Stack Development role

## PROJECTS

### MindMapWithFlash | [🔗 Live](#) | [🏠 GitHub](#)

NextJs, ReactJs, TailwindCSS, OpenAI, LLAMA, ClerkJS, MongoDB

📅 July 2024 – July 2024

- MindMapWithFlash is an AI-powered flashcard generation website designed to enhance learning efficiency.
- It allows users to generate flashcards on any topic easily.
- Targeted at students and teachers, the platform offers a user-friendly interface for quick, customizable flashcard creation, making studying faster and more organized.

### Pantry Tracker | [🔗 Live](#) | [🏠 GitHub](#)

Reactjs, Firebase, Gemini API

📅 Jul 2024 – Jul 2024

- The Pantry Tracker is a user-friendly pantry management platform developed using ReactJS, Firebase, and Gemini AI API.
- It allows users to CRUD operations on pantry items, with an integrated recipe generation feature based on available ingredients.
- The project focuses on simplifying household inventory management and meal planning.

### Backend like YouTube | [🔗 Live](#) | [🏠 GitHub](#)

ExpressJs, NodeJs, Bcrypt, MongoDB, Multer, Cloudinary

📅 Sept 2024 – Sept 2024

- A complete backend which provided service like youtube.
- Full User authentication.
- Add video, delete video, update video, like, comment, tweet(community post) and etc.

### BlogGing Website | [🔗 Live](#) | [🏠 GitHub](#)

ReactJs, HonoJs, JWT, NodeJs, PostgreSQL, Prisma ORM, Cloudflare-workers, TypeScript, zod, Axios, TailwindCSS

📅 Mar 2024 – Mar 2024

- Developed a feature-rich blogging platform using React.js and Hono with PostgreSQL database management.
- Integrated user authentication, blog creation, and reading functionalities using TypeScript, Prisma, and JWT for secure user interaction.

## EDUCATION

### B.Tech in Computer Science & Engineering

#### Babu Banarasi Das University

📅 Oct 2021 – Present

SGPA : 7.6

### 12th In PCM

#### Shri Annapurna I C

📅 Jul 2020 – Apr 2021

Percentage : 77.8%

## SKILLS

C/C++

HTML/CSS

ReactJs

NextJs

ExpressJS

MongoDB

JavaScript/TypeScript

Python

Git/Github

TailwindCSS

NodeJS

PostgreSQL

Rest API

OOPs

Data Structures

Algorithm

VsCode

## ACHIEVEMENTS

- Solved 200+ problems based on Data Structure and Algorithms on Leetcode and GFG.

## CERTIFICATION

- TCS iON Career Edge - Young Professional – TCS

## COURSEWORK

- Data Structures & Algorithms
- DataBase Management
- Operating System
- Computer Network