# **AMAR KUMAR**

### Portfolio | GitHub | LeetCode | LinkedIn | Address

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### **SUMMARY**

Full stack developer skilled in MERN stack, Flutter and Firebase; experienced in agile, scalable solutions and digital innovation.

#### **EXPERIENCE**

# **Trainee Software Developer - Fuvion Techsys**

(Sept 2024 - Present, Full-time, Remote)

I develop mobile apps with Flutter & Firebase and build web applications using the MERN stack. Collaborating in agile teams, I create scalable, optimized solutions that boost performance, enhance user experience and consistently drive innovation.

# MERN Stack Developer - The Entrepreneurship Network

(June 2024 - Sept 2024, Internship, Remote)

I led full-stack projects by integrating routes, schemas, databases and servers; while enhancing frontend components, resolving bugs and optimizing designs for smooth deployments. My collaborative approach consistently accelerated project success.

### **PROJECTS**

### Jobstock- A Job Portal Application and Website (Link, Link)

- Tech: Flutter, Firebase, React, Node.js, Nodemailer, CRON
- Developed an app enabling candidate profiles & job search.
- Built web portal for companies to post and filter applicants.
- Automated backend processes to schedule emails & tasks.

### Al Resume Builder - A Dynamic Resume Creation Platform (Link)

- Tech: MERN, Tailwind CSS, JWT, Bcrypt.js, Google Gemini
- Built robust backend routes, schemas, database & server.
- Enabled sign-up, login, resume creation & PDF downloads.
- Integrated frontend with efficient backend performance.

### TEN AI Consulting - A Comprehensive Business Website (Link)

- Tech: Vite, React, Tailwind CSS, React Icons, AOS, Calendly
- Led team collaboration for seamless project delivery.
- Integrated Calendly and animations for smooth experience.
- Delivered responsive design with 16 interactive pages.

### **ACHIEVEMENTS**

Open-Source Library Fork & Fix: Forked and patched the multer-gridfs-storage library to resolve a file upload issue, ensuring reliable file handling in production with MongoDB. (Link) News Monkey Adoption: Personal news portal project adopted by The Entrepreneurship Network during my internship. (Link) Fuvion Techsys Assignment: Built a demo website during hiring, which was later adopted as the company's main website. (Link)

#### **SKILLS**

**Programming Languages:** Java, C++, HTML, CSS, JavaScript, Dart **Databases:** MySQL, MongoDB,

Firebase

Version Control: Git, GitHub Stack & Frameworks: MERN stack, Flutter, Tailwind CSS, Bootstrap,

React-Bootstrap

Other Tools: DSA, OOPs, JDBC, Android Studio, VPS Hosting Soft Skills: Communication, Critical thinking, Problem solving, Creativity, Fast learning, Discipline, Team work

#### **EDUCATION**

### **Bachelor of Commerce:**

University: BRABU, Muzaffarpur

Marks: 71.13% Year: 2020

### **Intermediate of Commerce:**

Board: BSEB, Patna Marks: 69.20% Year: 2017 **Matriculation:** Board: BSEB, Patna

Marks: 75.20% Year: 2015

#### **CERTIFICATIONS**

Certificate of Completion by Great Learning Academy: Java, C++, OOPs, Data Structures and Algorithms, MySQL, MongoDB, Full-stack Development (Link)

### **HOBBIES & INTERESTS**

**Enthusiastic Reader:** Passionate non-fiction reader, 100+ books explored, former Bookstagrammer

with 5k+ followers. (<u>Link</u>)
Chess, Photo Editing, Gaming

### **LANGUAGES**

Hindi, English