Arpit Kumar Agrahari

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EDUCATION

ABDUL KALAM TECHNICAL UNIVERSITY   📅 September 2022 – June 2026

Bachelor of Technology (B.Tech) in Computer Science

CGPA: 7.2

WORK EXPERIENCE

1.Registerkaro - Full Stack Developer Intern   📅 April 2025 – June 2025

- Designed and developed frontend interfaces and backend APIs for RegisterKaro, significantly enhancing platform functionality and user experience.
- Automated FSSAI registration process using Puppeteer scripts, reducing manual effort and increasing accuracy.

2.Visra Enterprises - Full Stack Developer Intern   📅 January 2025 – February 2025

- Engineered a digital signature platform using Next.js, featuring an admin dashboard for order handling.
- Applied TypeScript for structured code and improved API efficiency through caching.

3.Kudosware - Full Stack Developer Intern   📅 October 2024 – December 2024

- Designed an e-commerce system for baby clothing using MERN stack and Shopify API, enabling both rentals and sales.
- Launched an innovative Shopify-based inventory tracking solution that improved stock visibility and reduced out-of-stock incidents by 25%, ensuring consistent product availability for customers and boosting overall satisfaction.

4.Shoopy Store - MERN Developer Intern   📅 March 2024 - May 2024

- Constructed a trading portal leveraging MERN stack with Material UI and GSAP animations.
- Integrated Razorpay for payment handling and secured authentication with REST APIs.

TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript, TypeScript, Python

Frontend: React.js, Next.js, HTML, CSS, Tailwind CSS, Material UI, Redux, Locomotive, GSAP,NextAuth

Backend & DataBase: Node.js, Express.js, Socket.io, Firebase, MongoDB, MySQL,SuperBase,Postgresql ,Cheerio.js

Other: Git, GitHub, Figma, Canva, Data Structures & Algorithms (DSA), AWS, Docker,Puppeteer

Soft Skill: Adaptability, Leadership, Problem-Solving, Task Coordination, Effective Communication

PROJECTS

1. JobHawk – Automated Job Alert| Next.js, MongoDB, Node.js, Express.js, Puppeteer, Cheerio.js,, Nodemailer   🔗Github-Link   🔗Website-Link

- Developed a platform where users purchase plans, and receive personalized job alerts from major job portals via email, powered web scraping and automated delivery.
- Integrated scraping, payments, and scheduling with Puppeteer, Cheerio.js, Cashfree, Nodemailer, and Cronjob.

2. ChatDoc – AI-Powered PDF Chatbot || Next.js, AstraDB, MongoDB, pdfjs-dist, Gemini AI, Langchain, Hugging Face   🔗Github-Link   🔗Website-Link

- Built a platform for uploading PDFs, extracting and chunking text using pdfjs-dist and Langchain, and storing vector embeddings in AstraDB.
- Enabled users to chat with documents; queries are answered via Gemini AI based on relevant content fetched from the database.

3. Chaicircle – Social Media Platform|| React.js, Node.js, Express.js, WebSocket, MongoDB, Cloudinary   🔗Github-Link   🔗Website-Link

- Built a social media platform enabling user account creation, friend connections, image posts with captions, likes, comments, and real-time chat functionality.
- Integrated WebSocket for instant messaging and Cloudinary for efficient image upload and storage, enhancing user interaction and media handling.

4. TinyClo – Baby Clothing E-Commerce || MERN Stack, Shopify API, JWT, Razorpay   🔗Github-Link   🔗Website-Link

- Established an online store for renting and purchasing baby clothes via MERN stack and Shopify API.
- Enforced JWT authentication for security and secured transactions using Razorpay.

ACHIEVEMENTS

- **ACHIEVED A REMARKABLE SCORE OF 1000+ IN GEEKSFORGEEKS' DATA STRUCTURES AND ALGORITHMS.**
- **SECURED THE FIRST PRIZE IN ACCURATE COLLEGE'S HACKATHON**
- **RANKED WITHIN THE TOP 10 PARTICIPANTS IN ILLM COLLEGE'S HACKATHON.**
- **APPOINTED AS GEEKSFORGEEKS CAMPUS AMBASSADOR**
- **SELECTED AS A CAMPUS AMBASSADOR FOR EngineerHub**
- **PARTICIPATED IN MORE THAN 10 HACKATHONS**