Aman Kumar

About Me Portfolio Linkedin GitHub

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EDUCATION

Masai School   Bengaluru, Karnataka
Full Stack Web Development   **Jul 2022 - Jun 2023**
Guru Nanak College   Dhanbad, Jharkhand
Bachelor's in Computer Application   **Aug 2017 - Dec 2020**

SKILLS SUMMARY

- **Languages**:   C, C++, JavaScript, TypeScript, Python
- **Frameworks**:   React.js, Angular.js, Node.js, Express.js, Flask, Tailwind CSS, Material UI, Chakra UI
- **Databases:**   MongoDB, MySQL, Redis, AWS (RDS)
- **Tools**:   Git, GitHub, Visual Studio Code, Anaconda, Jupyter Notebook, MySQL, MongoDB Compass, AWS, Replit, CodePen & Code Sandbox, Draw.io, Excalidraw, Zoho Deluge/Project/People/Flow/Forms, Zendesk, Google Sheet, Google AppScript.
- **Soft Skills**:   Time Management, Leadership, Communication, Teamwork, Problem-Solving, Adaptability, Attention to Detail, Critical Thinking, Conflict Resolution, Customer-Centric Mindset, Learning Mindset, Prioritization

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WORK EXPERIENCE

Analyst @ Operations Excellence | Meritto Formerly NoPaperForms   **Sep 2023- Present**
- Built a centralized dashboard for stakeholders and employees, enabling role-based data access and streamlining internal reports using Google Sheets, Apps Script, HTML, CSS, and JavaScript.
- Automated workflows by migrating tasks from Google Sheets to Zoho Forms with Google Apps Script, webhook and more.
- Led automation for multiple departments, enhancing client onboarding, delivery, and ticket quality testing.
- Developed multiple forms in Zoho People with full workflows, automation, and custom Zoho Deluge scripting.
- Automated task management through Zoho People, Zoho Project, Zoho Flow to boost efficiency and accountability.
- Leveraged Zoho Deluge to create custom reminders and notifications for streamlined communication.

PROJECTS

Hair Salon Booking Appointment System | LINK   **April 2023**
- Developed and managed the backend using **Node.js, Express.js, and MongoDB** within **5-day timeframe**, ensuring seamless user authentication and appointment scheduling.
- Designed and implemented a fully functional **Admin Login Page** with role-based access control for managing users, appointments, and services.
- Deployed and optimized the backend for **scalability and performance**, integrating secure logging and payment processing features

Zesty Zomato | LINK   **July 2023**
- Developed a full-stack web application using **Flask, Python, and MongoDB** within a **6-day timeframe**, implementing key features like **menu management, order processing, and real-time updates**.
- Utilized **Generative AI and prompt engineering** to rapidly learn and integrate **three new tech stacks**, ensuring efficient handling of **user interactions, invalid inputs, and edge cases**.
- Designed and optimized a **dynamic order management system**, allowing Zesty Zomato staff to **seamlessly manage menus, modify dishes, and track order status** with ease.

CERTIFICATES

Software Engineer Intern	**| CERTIFICATE**	**May 2024**
Problem Solving (Basic)	**| CERTIFICATE**	**Jun 2023**
JavaScript (Basic)	**| CERTIFICATE**	**Jun 2023**
SQL (Basic)	**| CERTIFICATE**	**Jun 2023**
Python (Basic)	**| CERTIFICATE**	**Nov 2023**
Full Stack Web Development	**| CERTIFICATE**	**Jul 2023**
Prompt Engineering	**| CERTIFICATE**	**Jun 2023**
Zoom Marathon Challenge	**| CERTIFICATE**	**Jun 2023**