

## Ayush Dama

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### Skills

- **Languages** : C, C++, SQL, PHP, HTML, CSS, JavaScript, Java, Python, Typescript
- **Frameworks** : React.js, Express.js, Node.js, MongoDB, PostgreSQL, Next.js, TailWind CSS
- **CourseWork** : Algorithms Analysis, Operating System(OS), Data Structures, Networking, Database (DBMS), Software Engineering
- **Miscellaneous** : Linux, Shell (Bash/Zsh), Git, VsCode, Prompt Engineering, AWS

### Projects

#### YatraZen : AI Trip Planner Website | React, Firebase, Gemini API, Tailwind CSS

Dec 2024' – Jan 2025'

- Designed an AI-powered trip planning website with features to customize travel itineraries based on user inputs like budget, duration, location, and group size, utilizing the Gemini API for accurate travel recommendations.
- Utilized Firebase and Firestore for secure user authentication and efficient database management.
- Enhanced backend processes and API calls, reducing loading times by 25% and improving overall performance.
- Github Repository Link: <https://github.com/ayushdama11/yatrazen>
- LIVE : <https://yatrazen-tawny.vercel.app/>

#### Trend-Trove : Ecommerce Website | React, Node.js, Express.js, MongoDB, Typescript

Apr 2024' - June 2024'

- Developed Trend Trove, a full-stack e-commerce platform using the MERN stack, offering a wide range of products across multiple categories, increasing user engagement by 70%.
- Designed and implemented an intuitive admin dashboard, enabling easy product management, inventory control, and order tracking, streamlining administrative workflows by 50%.
- Refined backend processes using Node.js and MongoDB Atlas, reducing server response times by 35%, and deployed on AWS, ensuring 99.9% uptime and scalability for a growing user base.
- Github Repository Link: <https://github.com/ayushdama11/trend-trove>

#### Burger-Bliss : Fast Food Website | HTML, CSS, Javascript, Tailwind CSS

Dec 2023' – Feb 2024'

- Developed Burger Bliss, a visually appealing frontend website for a client, utilizing HTML, CSS, JavaScript, and Tailwind CSS, improving the overall user experience and increasing website interactions by 40%.
- Implemented a responsive and mobile-first design, ensuring a seamless experience across all devices, enhancing user satisfaction and reducing bounce rates by 30%.
- Streamlined website performance by minifying CSS and JavaScript, improving load times by 25% and enhancing user engagement.
- Github Repository Link: <https://github.com/ayushdama11/burger-bliss>
- LIVE : <https://burgerbliss.netlify.app>

### Achievements

- Placed **2nd runner-up** in **WebKaHackathon** where I led the frontend development of a **Finance management system**, designing an intuitive user interface and implementing seamless functionality, improving user engagement and experience.
- Solved over **350+** problems on platforms such as **Leetcode** and **GeeksForGeeks**.

### Certifications

- **SQL Advanced Certification** – ( Hackerrank ) Sep 24' – Oct 24'
- **Cloud Computing** – ( NPTEL ) July 24' – Oct 24'
- **Build AI Apps with ChatGPT, Dall-E and GPT-4** – ( Coursera ) Feb 24' – Apr 24'

### Education

#### Lovely Professional University Punjab

2022 – 2026

Computer Science and Engineering — CGPA: 7.53

Jalandhar, Punjab

#### Shree Swaminarayn Gurukul Salvav

2021 – 2022

12th with Science — Percentage: 76%

Vapi, Gujarat

#### Shree Swaminarayn Gurukul Salvav

2019 – 2020

10th with Science — Percentage: 85.4%

Vapi, Gujarat