

Aayushmaan Mishra

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SUMMARY

I am a Full Stack Developer with 1 year of hands-on experience in designing, developing, and maintaining web applications. Specializing in the MERN stack, I have successfully worked on multiple applications independently. I excel at understanding client requirements and delivering high-quality projects on time, with a strong focus on end-to-end testing and bug fixing. My collaborative approach and effective communication skills enable me to contribute significantly to team efforts, ensuring the delivery of scalable and efficient applications. Continuously driven to learn and improve, I am dedicated to creating impactful solutions that meet and exceed client expectations.

KEY SKILLS

MERN Stack Development

Bug Fixing & Troubleshooting

End-to-End Testing

Scalable Application Design

Collaborative Teamwork

Node Js Development

Problem Solving

Front End

Database administrator

SEO

EDUCATION

Bachelors In Computer Application

May '21 - Jun '24

Babu Banarasi Das University | Lucknow

Specialization in Data Science and Artificial Intelligence provided by IBM

Masters In Computer Application

Sep '24 - Nov '26

Galgotias University | Greater Noida

Industry Oriented Specialization in Web Designing & Security

TECHNICAL SKILLS

- Java • Python • React • Tailwind • CSS3 • HTML5 • Bootstrap • MongoDB • MySQL • ES6
- REST API • Node • NPM • JSON • PowerBI • GIT version control

EXPERIENCE

MERN Developer(Internship)

Jan '24 - May '24

Digipodium | Lucknow

Digipodium is a platform which reaches out to its audiences to help them enrich their lives in a bigger and better manner through specializations in various fields of Information Technology

Team Collaboration & Issue Resolution

- Collaborated closely with team members to identify project requirements and develop tailored solutions.
- Led the development of a web application as an alternative to Google Forms for educators and students, fostering seamless teamwork and innovation.
- Acquired a deep understanding of complex codebases through teamwork and knowledge sharing.
- Debugging to guarantee smooth delivery and functioning of the applications

Project Management & Delivery

- Delivered a project for DigiPodium using the following technologies:
 - React JS, Tailwind CSS, Material-UI, Node.js, MongoDB
 - Developed a web application that allowed users to upload Excel files and automatically generate web forms.
 - Utilized efficient debugging and testing practices to maintain high-quality code and seamless functionality.

Full Stack JavaScript Developer (Intern)

Feb '23 - May '23

Waves Women Empowerment NGO(Intern) | Delhi

The NGO is working in the field of women's empowerment and self-awareness.

Tech Stack: JavaScript, React JS, HTML, Material-UI, Node JS, Tailwind CSS

- Contributed in developing a website for the NGO from ground up.
- **Designed the UI.**
- Conducted **end to end** testing & **unit testing** to deliver performance, quality, and responsiveness of applications
- Collaborated with a team of 4 developers to define, design & correct multiple bugs

PROJECTS

Quizzo Online Form and Test Website

Jan '24 - May '24

Company: Digipodium | Lucknow

- Developed a website using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Utilized Tailwind CSS for styling and design.
- Main function of the website: Simplifying the process of form creation and conducting tests for educators.
- Implemented a feature where users can upload an Excel file containing questions.
- The website automatically generates a web form based on the uploaded Excel file.
- Aimed to streamline the process for non-tech-savvy individuals.

AI Image Generator Using Open AI API

May '23 - Jun '23

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- Technologies used: HTML, CSS, JavaScript, OpenAI
- Required users to have their own OpenAI token for accessing the API.
- Functionality: Users can interact with the web interface to generate images.
Input parameters or prompts can be provided to guide the AI in generating specific types of images.
Output images are generated in real-time based on the provided prompts.
- Aimed to provide users with a simple interface to explore the capabilities of AI image generation.

Opinion Sharing Website

Feb '22 - Apr '22

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- Built using Next.js, a React framework for server-side rendering and static site generation.
- Utilized MongoDB, a NoSQL database, for storing user data, posts, and comments.
- Integrated Google API for features like authentication, user profile information, and possibly geolocation services.
- Styled with Tailwind CSS for a clean and modern user interface.
- Functionality: Users can sign up and log in using their Google accounts.
They can create posts expressing their opinions on various topics.
Other users can engage in discussions by commenting on posts.
Users can explore different topics or categories to find discussions they're interested in.
- Aimed at fostering meaningful discussions, promoting diverse viewpoints, and providing users with a platform to express themselves freely.