Aman Gadwal

📞 9015106615 ✉ amangadwal001@gmail.com </> GFG
🜲 Github 🔗 Linkedin Portfolio

EDUCATION

National Institute of Technology Hamirpur, Himachal Pradesh | June 2024

Bachelor of Technology in Electrical Engineering

EXPERIENCE

Jspiders | *Training* | (1 sept 2023 - present)
- Currently, I am undergoing training in the MERN stack at JSpiders, where I am developing skills in MongoDB, Express.js, React, and Node.js. This hands-on program emphasizes building full-stack web applications, enhancing my proficiency in front-end and back-end development, database management, and modern web technologies. ility and enhancing the user experience.

Devspark | *Intern* | *Front End/UI devloper* (1 june 2023 - 31 july 2023)
- Web Application Development Team Member
- Developed an Industry News Updates Webpage - Utilized external news APIs to fetch and display real-time news.
- Implemented user preference-based filtering for news articles, exponentially improving app usability.
- Integrated Search Functionality: Enabled users to search specific topics or articles, improving usability and enhancing the user experience.

PROJECTS

Portfolio | *React.js* Github
- Built a Responsive Portfolio Website: Using React.js, showcasing projects and skills with a dynamic user interface.
- Styled the website with Tailwind CSS, achieving a modern and consistent design across various devices.
- Enhanced User Experience: Integrated interactive features and smooth navigation.

Designed a website for "AVTAR FILMS AND PHOTOGRAPHY" | *HTML, Css,javascript, Bootstraps,* Github
- Designed a Custom Website: Using HTML, CSS, and JavaScript, focusing on visual elements, typography, color schemes, and layout to reflect the studio's unique style and brand identity.
- mplemented multiple sections on different links, providing a well-structured and organized user experience.
- Ensured responsiveness with media queries, optimizing the experience across all screen sizes.

Eigakan: Netflix-based Movie Streaming Clone | *React, Bootstrap, Firebase* Github
- Implemented the front-end using React and Bootstrap, creating a sleek and user-friendly interface that adapts seamlessly to different devices.
- Utilized Firebase for secure login and real-time database management and authentication.
- Integrated APIs to fetch dummy data.

Post Management Backend Application | *Nodejs, Express.js, MongoDB, JWT, Bcrypt*
- Built a secure backend for a post management app with full CRUD functionality using Node.js, Express, and MongoDB.
- Implemented user authentication and authorization with JWT and password hashing using bcrypt.
- Protected routes with middleware to ensure only authorized users can modify their own posts.

SKILLS

Programming Languages:
HTML, CSS, JavaScript, Core java, C++.

Frameworks:
React

Tools:
GitHub,VS Code, Eclipse.

Soft Skills:
Team Collaboration, Communication

Key Courses:
Data Structures and Algorithm,
Web Devlopment, MERN, OOPs.

Languages:
English, Hindi

EXTRA CURRICULUM ACTIVITIES

Photo Editing
- Skilled in Adobe Photoshop

Video Editing
- Proficient in Adobe premeire pro and Edius software