Diwakar Pandey

Entry Level/Jr. Developer

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SUMMARY

Passionate Front-End Developer with entry level hands-on experience in HTML, CSS, JavaScript, and Bootstrap. Dedicated to delivering high-quality, responsive solutions. Eager learner with strong problem-solving abilities, committed to continuous professional growth in web development.

KEY SKILLS

• Software Development & Testing • Unit Testing • Coding & Troubleshooting • HTML • MySQL • Git •
• CSS • ReactJS • Front-End Web Design • JavaScript •

TECHNICAL SKILLS

Back End: C, Python
Front End: React JS, HTML, CSS, JavaScript, Tailwind
Cloud: AWS S3, AWS Instances
Database: My SQL, MS SQL Server
Tools: Github, VS Code, Adobe Xd, XAMPP

Github Projects

1. **React Based Weather Application**
2. **Latest Bootstrap based Application**
3. **React & Tailwind based Real State Application**

EDUCATION

Master's of Computer Application - Cloud Computing   Jan '24 - Apr '26

Jain (Deemed-to-be University)   (Remote) Bengaluru, IN

- **Course modules:**
  - **Operating System & Unix Shell Programming** | Unix shell scripting | Unix shell scripting
  - **Cloud Computing with AWS** | Expertise in cloud computing concepts, with focus on Amazon Web Services (AWS) | Competency in deploying, managing, and scaling cloud-based applications using AWS services
  - **Advanced Web Technologies** | Exploration of modern web development technologies like ReactJS and VueJS | Learning serverless architecture and progressive web application (PWA) concepts
  - **CI/CD & DevOps** | Mastery of CI/CD practices for streamlined software development and deployment | Proficiency in DevOps tools and techniques for efficient software delivery

Bachelor of Computer Application   Aug '19 - Sep '22

K.L.E Society S.Nijalingappa College   Bengaluru, IN

- **Secured 7.98 CGPA**

KEY DEVELOPMENT PROJECTS

- **Ultrasonic Security System | Domain: IOT | Tech Stack: C programming | Oct '21**
  - Developed an **Ultrasonic Security System** using C programming for real-time monitoring and precise movement detection, even in low-light conditions.
  - Enabled remote monitoring through **IoT** connectivity, providing instant notifications via email or mobile app alerts.
  - Implemented secure communication and smart algorithms for optimised power usage, utilising Ultrasonic sensors, **Arduino Uno**, and secure communication modules.

- **Tech-Blog website** | **Domain: JavaScript | Web: HTML, CSS, Java | Aug '22**
  - Built a robust Tech-Blog Website using **HTML, CSS, JavaScript, MySQL,** and **PHP** for secure database management and server-side scripting.
  - Hosted static assets like images on **AWS S3** for efficient content delivery.
  - Ensured controlled access and efficient handling of user information, blog posts, and comments.
  - Utilised **Apache web server** for seamless content delivery and implemented a responsive design for optimal user experience across devices.

- **E-commerce Application** | **Domain: JavaScript | Web: HTML, CSS, Java | Jun '23**
  - Instituted a visually appealing and responsive online shopping platform using **HTML, CSS, Bootstrap**, and JavaScript.
  - Hosted static assets and user-uploaded content on **AWS S3** for scalability and reliability.
  - Utilised **Bootstrap** for consistent UI across devices and implemented interactive features such as image sliders and real-time cart updates.
  - Integrated secure payment integration through **JavaScript** for a smooth and trustworthy checkout process.

PROFESSIONAL EXPERIENCE

Frontend Developer Intern   May '23 - Jun '23

Internship Studio   Bengaluru, IN

- Drove user engagement by developing a dynamic **E-Commerce website** using PHP, Laravel, & MySQL
- Administered dynamic user interface elements using **React, HTML, CSS, & Bootstrap** to boost user engagement & ensure a responsive interface
- Utilized responsive design techniques to create custom pages, ensuring a **seamless & visually appealing interface**
- Enhanced user satisfaction through **meticulous testing** on various browsers & devices, including [List of browsers/devices tested]

CERTIFICATIONS

- **Internship Studio website Design Training |** Internship Studio • 2023
- **Google Foundations of User Experience(UX)Design |** Grow with Google on Coursera • 2022
- **Internet of Things(IoT)** | TinyAniz • 2021
- **Customer Care Executive(CCE)** | PMKVY Skill India Center • 2018

VOLUNTEER EXPERIENCE

- Volunteered Blood Drive for our College to raise awareness for blood donation.
- Game fair event management.

ADDITIONAL INFORMATION

- **Languages:** Hindi (Native), English (Professional)
- **Interests:** Reading tech blogs, Cycling , Gym and Sports.