

Dev Pandey

📍 Jodhpur ✉ dpandey6200@gmail.com ☎ 6200693922 in dev-pandey-8a28a2257 🌐 dpandey62

OBJECTIVE

Full Stack Developer with expertise in building modern web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in designing RESTful APIs, integrating third-party services, and deploying scalable apps on AWS and Render. Passionate about creating efficient, user-friendly, and innovative solutions.

Education

Jodhpur Institute of Engineering and Technology

Sept 2000 – May 2005

Bachelor of Engineering in Computer Science Engineering (AIML)

- GPA: 7.60/10

Experience

AWS solution Architect Associate

Jaipur

- Regex Software service Pvt ltd.

May 2024 – Aug 2024

- A software development company focused on providing AWS solutions and high-performance cloud services.
- Developed and maintained high-performance back-end systems in Python and C++. in designing, configuring, and implementing Amazon Cloud Solutions.
- Proficient in deploying and managing applications on Amazon Cloud Platforms (AWS).

Full Stack Web Development Intern

Gurugram, Haryana

Edulyst Ventures,

March 2023 – July 2023

- full-stack web applications using MongoDB, Express.js, React.js, and Node.js
- Created a service to provide gradient across VS and VS add-ins, optimizing its performance via caching
- Implemented RESTful APIs and JWT-based authentication, enhancing security and performance.
- Deployed and managed production servers on AWS EC2, ensuring 99.9% uptime.
- Automated the extraction and processing of large datasets from legacy systems using SQL and Perl scripts

Projects

VisionTalk (Video Call App)

- Developed a real-time video calling application using WebRTC and React.js
- Implemented ZEGOCLOUD APIs for improved connectivity and call quality.
- Tools Used: React.js , WebRTC

E-Commerce Platform

- Developed a fully responsive e-commerce website using React.js, Tailwind CSS, and Node.js.
- Integrated Stripe for secure payments and MongoDB Atlas for efficient data storage.
- Deployed the app on AWS EC2, ensuring seamless performance.

Technologies

Languages: Python, SQL, JavaScript

Backend: Node.js, Express.js, RESTful APIs

Web Development: HTML5, CSS3, Tailwind CSS, SASS

Frontend: React.js, Redux Toolkit

Deployment: AWS EC2, Netlify, Render