

Samar Partap Passey

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SKILLS

Back-End Development: Python, Express js, Node js, C#

Front-End: React js, Redux, Javascript, HTML , CSS, Bootstrap, Tailwind Css, C#

Database Languages: MySQL, MongoDB

Version Control: Git, GitHub

Miscellaneous: REST APIs, JWT Authentication, MVC architecture

EDUCATION

Advanced Diploma in Computer Programming & Analysis

Sep 2023 – Present

Niagara College – Welland, ON

RELEVANT EXPERIENCE

Web Developer Intern

May 2023 – August 2023

EbizCoders – India

- Developed and maintained **web applications** using **HTML, CSS, JavaScript, React, MongoDB, and Express.js**, ensuring clean and efficient code.
- Worked on **full-stack development**, handling both **frontend UI/UX design** and **backend API integration** to enhance application functionality.
- **Deployed applications** to production environments, optimizing performance and ensuring seamless user experiences.
- Collaborated with senior developers in **code reviews, debugging, and implementing best practices** for scalable and maintainable applications.
- Gained hands-on experience in **RESTful API development**, authentication mechanisms, and database management.
- Participated in **agile development processes**, contributing to sprints, stand-up meetings, and team discussions to drive project success.

PROJECTS

Prescripto: MERN Stack Doctor Appointment System

Technologies: MongoDB, Express.js, React.js, Node.js, JWT Authentication, Redux, Tailwind CSS

Developed a full-stack doctor appointment booking system that allows patients to book and manage appointments, doctors to track earnings and schedules, and admins to oversee the platform. Key features include:

- **Multi-Level Authentication:** Implemented JWT authentication for patients, doctors, and admins with role-based access control.
- **Appointment Scheduling:** Patients can book, reschedule, and cancel appointments with real-time availability updates.

- Doctor Dashboard: Doctors can manage their schedules, track earnings, and update profiles.
- Admin Panel: Admins can approve doctors, manage users, and monitor system activity.
- Responsive UI: Designed a modern and mobile-friendly interface using React and Tailwind CSS for seamless user experience.
- Deployment: Hosted the application on Vercel for scalability and performance.

Gym Management System: ASP.NET Core MVC

Technologies: C#, ASP.NET Core MVC, SQL Server, Entity Framework, Bootstrap, Excel Report Generation, Email Integration, Azure

Developed a comprehensive gym management system for tracking clients, memberships, group classes, and instructors. Key features include:

- Membership & Client Management: Users can add, update, and track gym members and their membership details.
- Instructor Document Uploads: Implemented functionality for uploading instructor certifications and important documents.
- Excel Report Generation: Enabled automatic Excel export of membership summaries for reporting and analytics.
- Email Notifications: Integrated an email system to send important updates and announcements to clients.
- User-Friendly UI: Built an intuitive interface with Bootstrap for easy navigation and interaction.
- Deployment: Hosted the application on Azure, ensuring reliability and cloud scalability.