

YASH PADWANI

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PROFILE SUMMARY

Experienced Full-Stack Developer with a proven track record in building scalable web and mobile applications. Proficient in React, Node.js, MongoDB, and AWS, with hands-on experience in cloud computing and database management. Adept at delivering high-quality solutions using Agile methodologies and modern development tools. Strong problem-solving skills, with a focus on optimizing performance and ensuring seamless user experiences. Skilled in API integration, system optimization, and version control. Passionate about leveraging cutting-edge technologies to drive business outcomes. Committed to continuous learning and staying up-to-date with industry advancements. Dedicated to delivering innovative, efficient, and user-centered solutions.

CORE COMPETENCIES

- Acquired expertise in software engineering principles, algorithms, and data structures
- Completed projects focused on database management using MySQL and Atlas.
- Practiced Agile methodologies through group projects and peer collaborations.
- Enhanced problem-solving and technical proficiency through hands-on learning.
- Demonstrated teamwork and communication skills in dynamic environments.
- Strengthened knowledge of software testing, debugging, and deployment practices.

SKILLS HIGHLIGHTS

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| <ul style="list-style-type: none">Programming Languages: JavaScript, C++, Python, SwiftWeb Development: HTML, CSS, React, .NETDatabase Management: SQL, MySQL, MongoDB, PostgreSQL, AtlasCloud Platforms: AWS (EC2, S3, Lambda), Azure | <ul style="list-style-type: none">Tools & Technologies: Agile (Scrum), Git, Jest, FlutterFull-Stack DevelopmentAPI IntegrationCloud ComputingAgile MethodologiesDatabase ManagementVersion Control | <ul style="list-style-type: none">Responsive DesignDevOps PracticesProblem-SolvingCross-Platform AppsData StructuresDebugging ExpertiseTeam Collaboration |
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PROFESSIONAL WORK EXPERIENCE

FREELANCER

MAY 2024 - PRESENT

UpWork

- Developed and deployed full-stack web applications with React, Node.js, and MongoDB.
- Built robust backend APIs for user authentication and real-time data updates.
- Designed Flutter mobile apps, collaborating closely with clients to meet expectations.
- Leveraged Agile methodologies, Git, and Jest for efficient development cycles.
- Scaled and deployed applications using AWS services like EC2, S3, and Lambda.
- Managed relational databases using MySQL and PostgreSQL for optimal performance.
- Identified and resolved software bugs, enhancing application performance.
- Utilized cloud technologies to optimize cost and efficiency for projects.
- Delivered projects within deadlines while ensuring quality and innovation.

EDUCATION

Computer Programming and Analysis (Advanced Diploma)

MAY 2022 - DEC 2024

Seneca Polytechnic | Toronto, ON

CERTIFICATION

- IBM Certificates in Database Management
- FreeCodeCamp:** Responsive Web Design Certification
- FreeCodeCamp:** JavaScript Algorithms and Data Structures (Beta)