

Akul D. Patel Software Engineer

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PROFILE

Innovative software engineer proficient in cloud computing technologies, adept at designing, developing, and deploying scalable solutions on leading cloud platforms. Skilled in multiple programming languages, with a focus on delivering high-quality software products through collaborative efforts within cross-functional teams. Committed to leveraging emerging technologies for innovation and optimizing system performance.

EDUCATION

George Brown College

Post Graduate Certificate, Cloud Computing Technologies
2024 – present | Toronto, Canada

Humber College

Post Graduate Certificate, Web Development
2023 | Toronto, Canada
Grades : 87.2 GPA

L.D.R.P. Institute of Technology and Research

Bachelors of Computer Engineering
2018 – 2022 | Gandhinagar, India
Grades : 8.22 CGPA

PROFESSIONAL EXPERIENCE

Acmrgrade PVT LTD | Web Developer Intern

Feb 2022 – Apr 2022 | India

Skills: PHP · MySQL · HTML · Cascading Style Sheets (CSS) · JavaScript.

- Led the creation of compelling user interface elements on the company website, enhancing user engagement and satisfaction.
- Developed and implemented version control protocols using Git, fostering smooth collaboration and maintaining high code standards.
- Achieved optimization of PHP development by contributing to back-end architectural plans, aligning with agile CI/CD methodologies.
- Successfully resolved source code adjustments and issues, utilizing Chrome developer tools for comprehensive cross-browser debugging.

PROJECTS

Blood Bank App

Comprehensive blood donation web app connecting donors, hospitals, and organizations. Core features include user authentication, donor, organization, and hospital functionality, donation record tracking, and blood inventory management. Built with MongoDB, Express.js, React, Node.js, Redux, JWT, and Tailwind CSS.

Memories - A Social Media website

Dynamic React-based social media site with Redux, Node.js, Express, and MongoDB integration. Expertise in full-stack development. Implemented secure Google Authentication API for seamless login. Users can upload and securely store memories. Hosted on Netlify and Render for consistent uptime and rapid scalability.

SKILLS

- Java
- Javascript
- Python | Numpy | Pandas
- React JS
- Node JS
- Spring Boot
- Express JS
- C#
- PHP
- Git | Github
- HTML | CSS
- Bootstrap | Material UI
- MySQL | SQL | MongoDB
- Docker
- AWS | AWS S3 | AWS EC2
- Microsoft 365
- MS Azure
- Windows Server
- Debugging
- Networking
- Cloud security
- Linux

CERTIFICATES

Become a Software Developer
LinkedIn Learning

Spring Boot and WebSockets
LinkedIn Learning

Software Development Job Simulation
Datacom

Software Engineering Job Simulation
Goldman Sachs

JavaScript Certificate
HackerRank

Google Analytics for Beginners
Google