## Kadam Patel

# IT Professional | Web Developer | Cloud Computing

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## **EDUCATION**

University of Cincinnati

Bachelor of Science

Cincinnati, OH

Graduated April 2023

Major: Information Technology; Track: Software Development

GPA: 3.5 | Dean's List (2020-2021)

Relevant Coursework: Software Development, Database Management, Mobile and Web Development, Cloud

**Technologies** 

## PROFESSIONAL EXPERIENCE

TennArk Hospitality LLC Cincinnati, OH

IT Support Analyst February 2024 – Present

Resolved over 50+ hardware and network issues monthly, reducing downtime by 20%.

- Conducted market analysis using SQL and Excel, identifying trends that improved revenue by 10%.
- Collaborated with management to implement dynamic pricing strategies, increasing occupancy by 15%.
- Managed IT infrastructure (computers, routers, printers) ensuring 99.9% uptime.

# Cloud 9 Infosystems INC.

Downers Grove, IL

**Cloud Computing Intern** 

July 2023 - January 2024

- Designed and deployed Microsoft Azure solutions (Azure AD, AVD, SharePoint) for improved scalability and security.
- Configured Azure AD Conditional Access, improving account security across 300+ users.
- Automated Virtual Machine and Desktop deployment using ARM templates, reducing setup time by 30%.
- Audited Microsoft environments to ensure compliance, addressing 100% of flagged vulnerabilities.

## **G-One Agro Products LTD.**

Ahmedabad, Gujarat, India

Software Developer Intern

August 2022 – April 2023

- Developed and maintained the company's website, enhancing functionality and reducing downtime by 40%.
- Automated industrial workflows using SAP, improving efficiency and reducing errors by 25%.
- Optimized database performance, increasing query efficiency by 35%.
- Monitored server room operations, ensuring 100% reliability of backup and restore processes.

## **Great American Insurance Group**

Cincinnati, OH

**Technology Intern** 

August 2021 – December 2021

- Assisted in defining system requirements, optimizing workflows to improve development efficiency by 15%.
- Designed, coded, tested, and maintained JavaScript applications for INSTANDA website, enhancing UX.
- Participated in Agile Sprint Planning and code reviews, reducing bugs by 20% through peer feedback.
- Wrote and executed unit tests for JavaScript modules, ensuring 95% code coverage.

# **ACADEMIC PROJECTS**

- Alertmind (Senior Design, 2023): Developed a Flutter-based emergency alert system that reduced response times by 20%.
- Crypt of Carnage (2022): Designed and deployed a web-based chat & gaming platform using React and Node.js.
- MyPC (2022): Built a mobile app for device management using Kotlin, improving device tracking by 30%.

# **ADDITIONAL INFORMATION**

- Languages: Java, Python, C++, JavaScript, Kotlin, Dart, AppScript
- Frameworks: React, AngularJS, ASP.NET, Flutter
- Cloud Platforms: Azure, AWS, Google Firebase
- Tools: Git, IntelliJ, Eclipse, Docker, Maven, CI/CD Pipelines
- Databases: MySQL, SQL Server, phpMyAdmin
- Networking: AD DS, RDS, AVD, Virtual Machines, Defender
- Software: Microsoft Access, Word, Excel, Power Apps, Google Slides, Wix studio, FIGMA