

Mihir Trivedi

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EDUCATION

University of Wisconsin – Madison
Bachelor of Science degree in Computer Sciences

Madison, WI, USA
May 2025

EXPERIENCE

Radized: Radiology Digitized
Founder

Madison, WI, USA
January 2022-Present

- Build and deploy a PHP website with SQL DB that helps doctors provide radiological interpretations to diagnostic centers in developing countries remotely in a highly cost and time-efficient manner.
- Manage the elastic cloud compute instances of the website on Amazon Web Services.

NeoConvo
Database Manager

Pune, MH, India
April 2020-August 2021

- Managed SQL queries for a PHP website that helps users have new conversations with other random users. Ensured that users get connected efficiently. Created and managed cron jobs for generic DML queries.

Search Engine Optimization Specialist

April 2020-August 2021

- Organized HTML and XML files to get a better SEO score for higher Google Search rankings.
- Analyzed search trends worldwide for chatting websites and interpreted website statistics via Google Analytics and Google Search Console. Used R programming language to provide concise visual representations of statistics.

EXTRACURRICULARS

Plavior
President

Madison, WI, USA
May 2022-Present

- Collaborate with homeless shelters such as Porchlight Inc and The Beacon to provide technical skills such as Microsoft Excel to over 30 underprivileged people over 50 hours per month.
- Manage and assess the skills of every individual via tests and interviews and lease them to technology companies.
- Outsource HR management, manage payroll, employee benefits and workers' compensation of individuals.

Student Government
President

Pune, MH, India
March 2020-August 2021

- Served as part of the organization's leadership team; responsible for improving school safety, sports, environment, and well-being of students.
- Organized, planned, and executed online events to help juniors navigate high school during the pandemic.
- Helped provide training on how to use MS Teams, Google Drive, and Google Classroom to teachers to ensure a smooth transition from offline to online learning.
- Founded the Flora Student Counseling Services to virtually provide mental health and career counseling to students.

Google Student Developer Club
Member

Madison, WI, USA
December 2021-Present

- Participating in the Google Solutions Challenge 2022 to solve one or more of the United Nations' 17 Goals.
- Building a progressive web application using JavaScript, React, and Firebase to help grocery stores connect with non-profit organizations for better food distribution to underprivileged sections of society.

AWARDS

Dream Big Grant
Wisconsin School of Business

Madison, WI, USA
May 2022

SKILLS

Proficient: Java, Python, PHP, R, JavaScript, SQL, AWS, GCP.
Familiar: React, Firebase.