

# HETAL ROKIYA

[hetalmer097@gmail.com](mailto:hetalmer097@gmail.com)

<https://www.linkedin.com/in/hetal-rokiya-94168a23a/>

## CAREER OBJECTIVES

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I am a hardworking team player and technology enthusiast. My current objective is to start a career in a challenging environment where I can put my best efforts and knowledge to help reach the respective company's goals and objectives that will aid me grow my leadership as well as delivery skills.

## TECHNICAL SKILLS

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- **Programming Languages:** Python, JavaScript, Java, .Net
- **Databases:** SQL, Firebase Realtime Database, MongoDB
- **Frontend Tools & Technologies:** HTML, CSS, ReactJS, JavaScript, jQuery
- **Backend Tools & Technologies:** Django
- **Devtools & Others:** APIs, Git, OOP, AWS
- **Operating Systems:** MacOS, Windows, Linux

## EDUCATION

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- **Master Of Engineering** (May 2021-August 2022) - University Of Windsor, ON
- **B.E (Eng.) in Computer Engineering** (August 2016-September 2020) – Gujarat Technological University, India

## WORK EXPERIENCE

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### Web Developer

Jan 2019-Apr 2020

Micrasol LLP, India

- Understanding UI, cross-browser compatibility, and general web functionality and standards
- Utilizing web applications and programming languages
- Meeting with clients or management to discuss the design plan and needs of the website
- Writing code for the website
- Collaborating with team members to determine the website's layout, content, and design
- Integrating graphics, audio, and video into the website
- Creating and testing applications for the website
- Monitoring website traffic and making adjustments

## PROJECTS

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### Decision tree algorithm and expectation maximization Imputation technique – (Python)

- Used web-based IDE- Jupyter Notebook and varieties of library.
- Used Complete and non-complete Dataset to get result.
- Worked on Correlation matrix in form of heat map, missing value percentage vs NRMS.
- Data Mining project of building pseudocode, Algorithm and building decision tree using python.

### Smart Parking Management – MATLAB

- Developed the flowchart and inferred the logic for building the codes.
- Learned basic language which is used in the Arduino.
- Ordered an Arduino Uno kit and did some Programs to gain sufficient expertise using the kit.
- IOT based application to send data to cloud.

## CERTIFICATIONS

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- Cloud Computing Basics- Coursera
- Crash Course on Python - Google career Certificates

- Using Python to interacting with Operating System - *Google career Certificates*
- Introduction to Git and GitHub - *Google career Certificates*
- Troubleshooting and Debugging Techniques Python - *Google career Certificates*
- Configuration Management and the Cloud - *Google career Certificates*
- Automating Real-World tasks with Python - *Google career Certificates*