



Priyanka C Patel

📍 Hamilton, Ontario L8R 3H5 📞 905-519-5329
✉️ ppriya7398@gmail.com

PROFESSIONAL SUMMARY

Highly motivated Electrical Engineer with Masters Degree Seeking for a challenging full time position in dynamically growing company where I can utilize my experience for further developing the company, and at the same time equip myself with current industrial technology and play an active role in development and integration of new technologies.

SKILLS

TECHNICAL SKILLS:

- Platforms/Operating Systems :Android, iOS, Windows 7/8/10,
- Technologies/Environment : Microsoft Office, basic knowledge of MATLAB and AUTOCAD.
- Excellent Communication (verbal and written)
- Data Accuracy
- Team Leadership
- Willing to Learn
- Issue Resolution

SOFT SKILLS :

- Project management
- Decision making
- task Oriented perspective.
- Critical Thinking
- Teamwork and Collaboration
- Failure Analysis
- Complex Problem-Solving

WORK HISTORY

INTERNAL FAILURE ANALYSIS TECHNICIAN

06/2023 to CURRENT

Evertz Microsystems | Burlington, ON

- Modifying, maintaining, or repairing electronics equipment or systems to achieve proper functioning.
- Use information in technical diagrams, schematics, and manuals to understand operations and make successful repairs.
- Interpret test information to resolve design-related problems.
- Training new system users and employees in classroom type sessions to promote useful system knowledge and operations expertise.
- Evaluating finished assemblies for compliance with standard procedures and design requirements.

FULFILLMENT ASSOCIATE

06/2022 to 07/2023

Amazon Fulfillment Centre,YHM1 | Hamilton, ON

- Working in AFE-pack department initially trained for Packing
- Working as a Process Guide for Pack(Pack PG) which enhances my workforce management and communication skills
- Operated warehouse equipment and reported instances of safety code violations to management to reduce risk of accidents.

- Performed proper lifting and handling techniques to maintain safe working environment.
- Inspected machinery and equipment to determine functionality and performance.
- Verified product quantity and quality to determine accuracy of orders and reduce errors.
- Volunteered to assist with projects, demonstrating willingness to learn new tasks and increase skill levels.
- Moved cardboard, plastic ties and other debris from unboxing to trash.
- Reduced fulfillment errors by using RF scanners to quickly pick items to proper bins.
- Prepared orders by processing requests, pulled materials from warehouse, packed boxes, and prepared shipments.
- Collaborated with team members to complete timely orders and avoid delays.

FLOATER SECURITY GUARD (PART TIME)

04/2021 to 12/2022

Gardaworld | Hamilton, Ontario

- Worked as a security guard in different properties includes hospital sites, construction sites and banking sites.
- Worked as a IT camera Surveillance at industrial park.

EDUCATION

Master of Science | Electrical and computer Engineering

04/2022

University Of Windsor, Windsor, ON

GPA: 80.630

Bachelor of Science | Electrical Engineering

05/2015

Gujarat Technological University

GPA: 8.70

ACCOMPLISHMENTS

COURSE PROJECT:

- Adaptive Cruise Control systems for vehicles with Cloud Connectivity (summer-2021)

Using MATLAB/Simulink programming and Arduino UNO Kit develop and implement an adaptive cruise control system for vehicles that automatically adjusts the speed to maintain a safe distance from vehicles ahead