

# Ezra Minty

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## PROFESSIONAL PROFILE

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Versatile and creative professional with expertise in software development, web development, and penetration testing. Skilled in graphic design, video and photo editing, and CAD, with a passion for integrating technology and design to create innovative solutions.

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## SKILLS

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**PROFICIENT IN** | Python - C - SQL - Linux - HTML - CSS – JavaScript

**PREVIOUS EXPERIENCE IN** | Vue.js - SQLite - C++ - C# - Java - Kotlin

**MISCELLANEOUS** | Git - Graphic Creation - Video and Photo Editing - CAD - Virtual Machines -  
Networking - Arduino - Raspberry Pi - Microsoft Office - Penetration Testing

**SOFT SKILLS** | Communication - Team Work - Ideation

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## EDUCATION

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**Tertiary – The University of Guyana | Field: *Computer Science* | Expected Graduation Year: 2027**

- Currently Second Year Student
- Current GPA: **3.8 / 4.0**

### **Relevant Coursework**

- **(CSE1100)** Introduction to Programming – **GRADE: A**
- **(ECN1100)** Mathematics and Statistics for Computer Science – **GRADE: A**
- **(CSE1101)** Discrete Mathematics for Computer Science – **GRADE: A**

### **Secondary – The Bishops' High School**

- Attained 12 subjects at the Certificate Examination for Secondary Education in the Caribbean
- Distinction in Information Technology and Physics
- Previous head of the Technology Department of the school's STEM Club

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## RELEVANT EXPERIENCE

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### Team Guyana Robotic 2022

- Helped design, program and build an Autonomous Drivetrain and replica Koker System | Java – C++
- Helped design, program, build and launch a prototype Cube Satellite into the lower levels of the Earth's atmosphere, armed with the task of collecting and relaying meteorological (weather) data.

### Mike's Tech Solutions – Data Analyst

- Responsible for the collection, organization and presentation of large amounts of text and image data to facilitate the proper function of business software
- Implemented an automated data collection and sorting system to allow for the easy retrieval and organization of large amounts data

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## ACHIEVEMENTS

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- Designed and built a personal portfolio website from scratch, utilizing HTML, CSS and Vue.js to showcase person projects and skills.
- Created a Python-based CLI, Spotify Song Downloader, which utilizes the Spotify and YouTube APIs to download songs from a user-specified playlist.
- Implemented a CLI Student Management System in C that can store student information persistently.

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## CERTIFICATIONS

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- **Certificate of excellence in Programming – STEM Guyana**
  - Demonstrated proficiency in coding, problem-solving, research, ideation, engineering, communication, and teamwork.
- **Certificate of Completion – Guyana Coders Initiative**
  - Awarded for the completion of the Data Science Fundamentals course.

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## REFERENCES

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### Jackie Ralph

- Former Head Teacher of Queen's College
- Phone: [592]-604-3186

### Michael Ramjeet

- IT Specialist
- Phone: [592]-623-6910