

# PARNIKA. D

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## SUMMARY

A passionate computer science student at AUS with a keen interest in coding and software development. Eager to apply my skills and knowledge to create innovative solutions and make a difference in the tech industry.

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## WORK EXPERIENCE

### Complete 2024 web development bootcamp Udemy July 2024-present

Enrolled in an extensive web development course covering fundamental and advanced topics in HTML, CSS, JavaScript, and responsive design.

### self learning python June 2024-present

- Actively engaged in self-paced learning of Python programming through various YouTube tutorials and channels.
- Covered core concepts including data types, control flow, functions, and object-oriented programming.

### University Coursework: C++ Programming January 2024-present

- Studying C++ programming as part of the Computer Science curriculum, focusing on core concepts such as data structures, algorithms, object-oriented programming, and memory management.
  - Engaged in practical exercises and assignments to develop coding skills and problem-solving abilities.
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## EDUCATION

### Bachelor of computer science August 2023-present

American University of Sharjah

[Expected Year of Graduation: 2027 ]

- Introduction to Programming (C++): Developed foundational programming skills in C++, covering basic syntax, control structures, and functions.
  - Introduction to Engineering and Computing: Explored fundamental concepts related to engineering and computing, with a focus on problem-solving techniques in a broader engineering context.
  - Introduction to Artificial Intelligence: Gained introductory knowledge of AI concepts and learned basic Python programming.
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## ADDITIONAL INFORMATION

- **Programming Languages:** C++, Python
- **Web Development:** HTML, CSS, JavaScript
- **Tools & Technologies:** Git
- **Problem-Solving:** Strong analytical and debugging skills
- **Projects:** Personal Website, IoT-Based Accident Detection System, Windmill Energy Generation System