# Abdullah Murad Ertaskin (Preferred Murad)

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## Education

Adelaide University

 $Adelaide,\ Australia$ 

Expected

Bachelor of Information Technology

Core Subject GPA: 6.5/7

Relevant Coursework: Evolutionary Algorithms, Machine Learning, Artificial Intelligence Modeling, Computer Networks, Operating Systems, Database Systems, Software Engineering, Web Development

## Experience

Company Name

### Software Engineer Intern

June 2023 - August 2023

City, State

Developed and maintained web applications using React and Node.js

- Collaborated with team of 5 engineers to deliver features on time
- Improved application performance by 30% through code optimization

#### Research Assistant

September 2022 - Present

City, State

University Research Lab

- Conducted research on machine learning algorithms for data analysis
- Published findings in peer-reviewed conference proceedings
- Assisted in writing grant proposals and technical documentation

# **Projects**

#### Project Name

github.com/yourusername/project

 $Technologies:\ Python,\ Flask,\ PostgreSQL$ 

- Built a web application that processes and analyzes large datasets
- Implemented RESTful API with authentication and authorization
- Deployed application using Docker and AWS

## Another Project

github.com/yourusername/project2

Technologies: JavaScript, React, Node.js

- Developed a real-time chat application with WebSocket support
- Implemented user authentication and message encryption

## Technical Skills

Programming Languages: Python, Java, JavaScript, C++, SQL, HTML Frameworks & Libraries: React, Node.js, Flask, Django, Express.js

Tools & Technologies: Git, Docker, AWS, Linux, MongoDB, PostgreSQL

Other: Agile/Scrum, CI/CD, RESTful APIs, Microservices