**AHMAD ALMASRI**

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**EDUCATION**

**Al Ain University Abu Dhabi, UAE**

*B.S. in Software Engineering Expected Graduation, May 2027*

* **GPA:** 4.00/4.00, *Dean’s List*
* **Related Coursework:** Computer Organization, Foundations of Software Engineering, Programming with Java, Discrete Mathematics.

**WORK EXPERIENCE**

**Tabashir HR Consulting Abu Dhabi, Abu Dhabi**

*Software Engineering Intern Feb 2024 – Current*

* Played a crucial role in developing an AI-based CV Transformer using Python and OpenAI API, reducing company costs by more than 98%.
* Automated the CV transformer process by integrating Google Forms for CV submission and email for formatted CV delivery.
* Designed an SQLite database to store information extracted from the CVs for statistical analysis and customer care.

**PROJECTS**

**Finance Web App Abu Dhabi, Abu Dhabi**

*Project Developer May 2024 – Jun 2024*

* Developed a web application providing user authentication, portfolio management, stock buying/selling, stock quotes, and transaction history features.
* Utilized the Flask framework for back-end development and SQLite for database management.
* Designed the front-end using CSS, Bootstrap, and Jinja for dynamic content generation.

**AI-based CV Transformer Abu Dhabi, Abu Dhabi**

*Team Member March 2024 – Jun 2024*

* Engineered a program for Tabashir HR Consulting that extracts text from CVs and then transforms it ensuring proper English usage, formatting, adding extra details to various sections in the CV, and unnecessary information removal.
* Used Python, OpenAI API, and Jinja2 in project development.
* Automated client interaction allowing CV uploads via a form and email delivery of the formatted CV.
* Enhanced CV acceptance rates in ATS (Applicant Tracking Systems).

**SKILLS AND CERTIFICATES**

**Programming:** Python, C, Java, SQL, HTML/CSS, JavaScript

**Technical/Programmatic:** Data Structures and Algorithms, Microsoft Excel

**Platforms:** Linux, MacOS, Windows

**Tools:** Vscode, Git, GitHub, Apache NetBeans

**Certificates:** CS50P by Harvard University