# ADAM ABU SAAB

## Junior Software Engineering Student

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#### **Career Objective**

Train and improve my skills in cloud computing and web development. as a graduate student, I seek a challenging position where I can gain hands-on experience, learn from experienced professionals, and become a valuable contributor to a dynamic team.

#### **Education**

**Bachelor of Science:** Software Engineering, King Fahd University of (Aug '18 - Jun '23) Petroleum & Engineering, Saudi Arabia.

**GPA: 3.27** of 4

**Courses:** OOP and Software Design, Web Development, Computer Networks, Principals of Artificial Intelligence, Database Systems, Software Testing, Software Project Management.

Scored 81 in TOEFL iBT. (Jul '21)

## **Computer Skills**

**Languages:** JavaScript, Python.

**Technologies:** NodeJS, Git, Laravel.

#### Experience

#### Researcher and Front-end developer – KFUPM.

(Jul '22 – Sep 22)

- Attended a 10-hour course on research skills, then wrote research in 6 weeks designing the game.
- Developed a 3D serious game using Three.js package.
  - The interface is built using HTML and bootstrap CSS.
  - Captured and sent gameplay events to the backend, using REST API.
- The game has different modes; its purpose is to assess and measure several mental disorders.

### **Personal Projects**

**A.I Search Visualizer** Visualized DFS, BFS, and A\* algorithms using *Python*.

**Restaurant Website** Food ordering website using *NodeJS*, *Nunjucks* and *SQL-Lite*.

**Personal Website** Simple website (<u>adamsaab.me</u>) using *JS*, *HTML*, *CSS*.