

ADAM ABU SAAB

Software Engineer

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Career Objective

I'm enthusiastic about pursuing a career as a software engineer with a focus on full-stack development. I aim to utilize and enhance my skills in cloud computing and web development to contribute and collaborate with more experienced software engineers.

Education

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

GPA: 3.30 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, Java, Python.

Technologies: ReactJS, NodeJS, Git, Flask.

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

Weather Forecast Adaptive, global weather updates, easy city search, using *ReactJS*.

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 (adamsaab.me) using *JS*, *HTML*, *CSS*.