



Atef Moazzen

Software developer

Helsingborg, Sweden

Passionate software developer with a strong foundation in React, Python, and modern web technologies. Experienced in developing full-stack applications and automated testing solutions. Eager to bring technical expertise and innovative problem-solving skills to a dynamic development team.

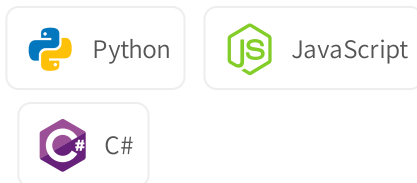
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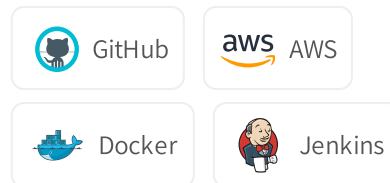


Skills

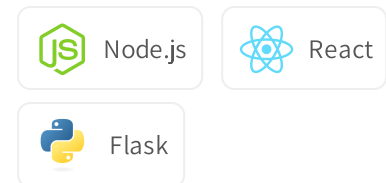
Programming languages



Tools and Platforms



Frameworks and Libraries



Projects

GPT Chat Application with User Authentication ([GitHub Repository](#), [video link](#))

Technologies Used: React, Python, FastAPI, OpenAI GPT API, Tailwind CSS, PostgreSQL

Duration: August 2023 - September 2023

Description:

- Developed a full-stack chat application using React for the frontend and FastAPI for the backend, implementing robust user authentication features.
- Overcame challenges in integrating GPT-4 API and ensuring seamless user authentication.
- Integrated OpenAI's GPT-4 API to allow users to have interactive conversations with the model.
- Built a seamless user experience with real-time conversation updates and API error handling.
- Utilized Tailwind CSS for responsive and modern UI/UX design.
- Utilized Cryptography, Werkzeug, and itsdangerous libraries for secure password hashing and session management.
- Deployed backend on a localhost for API calls and used PostgreSQL for database management.

Blog based website ([Link to the website](#))

Technologies Used: React.js, React Context API, CSS

Created a minimalist blog platform. Implemented user engagement features like search functionality and email subscription, receiving positive user feedback on ease of navigation.

1. Blog Posts:

- Displayed articles related to software development and testing with the option for users to read more.

2. Search Functionality:

- Included a basic search bar allowing users to find articles based on keywords.

3. Email Subscription:

- Implemented a straightforward email subscription box for users to receive updates on new blog posts.

Selenium-Tests ([Link to project on GitHub](#))

- Developed automated web testing scenarios using Selenium WebDriver, improving test efficiency by 30% and identifying critical bugs in web applications .
 - Selection of elements and interpretation of element attributes
 - Handling and verification of pop-up menus
 - Working with checkboxes, including selection, confirmation of selected state, and counting the number of checkboxes
 - Interacting with radio buttons, confirming the selected state, and matching with expected values
 - Handling of alerts and prompts: accept, reject, submit input, and verify alert/prompt messages"

Work Experience



Software Tester Intern

ASSA ABLOY

December 2023 - February 2024
Helsingborg, Sweden

- **Test Automation:** Applied advanced test automation skills to develop comprehensive test cases, significantly expanding coverage for previously untested application areas.
- **Bug Reporting:** Mastered the use of Jira for efficient bug reporting, contributing to a more streamlined and effective defect management process.
- **Manual Testing:** Conducted thorough manual testing, successfully identifying and documenting numerous functional and visual bugs, thereby enhancing overall application quality and user experience.



Freelance Tester

utest.com

August 2022

Conducted extensive visual and payment testing for websites, identifying over 50 unique bugs and contributing to enhanced website functionality.



Software Developer Freelancer

[Link to my profile on Upwork](#)

August 2022

Specialized in manual payment and localization testing, delivering high-quality results in fast-paced environments.

Education



Coursera

[Python for Data Science, AI & Development](#)

2023 November - 2023 December



Udemy

[React and JavaScript course](#)

March 2023 - October 2023



[EC Utbildning College](#)

[Software Tester](#)

August 2022 - March 2024



Coursera

[Developing Back-End Apps with Node.js and Express](#)

2023 November - 2023 December



Coursera

Developing AI Applications with Python and Flask

2023 November - 2023 December



Helsingborg College

Car Technician

2019 - 2020

Gained valuable experience in problem-solving and attention to detail through mechanical work.

Skills

- Web requests
- Web applications
- Python
- Unity
- JavaScript
- GitHub
- AWS

Languages

- Arabic — Native or Bilingual
- English — Professional
- Swedish — Professional

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