Fadi Badarni

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SUMMARY

Junior Software Engineer with a passion for full-stack web development and strong problem-solving skills. Proficient in **Java, Spring Boot, Python, React, and Typescript**, with experience in building secure, scalable applications.

Flagship Project: El-Yael Website (2024) – [elyael.com](#).

- **End-to-End Development**: Built a comprehensive YAEL exam preparation platform using **React, Spring Boot, and PostgreSQL.**
- **Security**: Engineered JWT-based authentication with two-factor verification for admin functionalities.
- **Optimized Management**: Integrated dynamic subscription/payment processing and streamlined data retrieval.
- **Scalable Deployment**: Leveraged Docker for containerization with deployments on **Heroku** and **Netlify**, and integrated AWS services **(S3, SES, RDS)** for infrastructure scalability.

Work experience

Frontend Developer Intern, Noviopus (2023)

- Updated front-end using **Typescript, Material-UI, and CSS** in line with Figma designs.
- Enhanced UI elements to meet evolving project standards.

Frontend Developer Intern, Bridgify (2023)

- Transitioned from styled-components to **Material-UI** for improved responsiveness and consistency.
- Boosted user experience with reusable components and optimized **Redux** state management.

Education

2020-2024: B.Sc. in Software Engineering Shamoon College of Engineering.

Languages

Arabic-Native| **Hebrew**-Fluent| **English**- Fluent