YONATAN SALMON - SOFTWARE DEVELOPER

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WORK EXPERIENCE:

Israel Tech Challenge (ITC)

Full Stack Developer and Teacher | 2021 - Present

- Develop using the following technologies: React, JavaScript, Node.js, HTML/CSS, MongoDB and Git.
- Develop and maintain internal apps for the course infrastructure and student management. Ensure
 compliance with best practices, clean code and performance optimization. For instance, I developed an
 Al Code Review Application using ChatGPT, Node.js, and React, providing instant feedback on code
 submissions.
- Integrate third-party APIs or services into applications, utilizing **RESTful API** integrations.
- Lecture, teach and mentor juniors in Full Stack development through live coding sessions.
- Teach deployment with Heroku, Vercel and Git cloud platforms to facilitate the deployment process and automate workflows
- Conduct thorough **code reviews** to ensure compliance with coding standards.
- Design, implement and teach database solutions using MongoDB, Firebase and other NoSQL databases.
- **Promoted** to main lecturer within a year after achieving consistent high scores (~6.5/7) on weekly feedback from students.

Zoomin Software

Full Stack Developer | 2020 - 2021

- Specialized in **web development**, utilizing HTML/CSS, React and Node.js to create dynamic and **responsive websites.**
- **Developed**, maintained, planned and **optimized high-traffic websites**, increasing user engagement by 10%.
- Communicated with international customers, such as Qualcomm, to meet customer requirements.
- Used Git and Bitbucket as a version control systems to ensure code consistency across multiple development stages.
- Used SQL and NoSQL databases, including MySQL and MongoDB. Utilized these technologies to create, implement and sustain flexible data architectures.
- Worked in Agile methodologies using Jira, implemented Scrum practices to enhance team productivity ensuring on-time completion of development milestones.
- Collaborated with cross-functional teams: Design (Figma), Project Managers, DevOps, Product, QA and other developers.
- Worked with **Docker** and **Jenkins** to automate the build, test and deployment processes of containerized applications.

Kavanu

Full Stack Developer Intern | 2020

 Developed a CRM designed for video creation processes, using Python, Flask framework, React and RESTful APIs.

PROJECTS:

- Personal Website Designed and developed with React **responsive** and user-friendly interface.
- Budget Management Application, Internal CRM, Pet Adoption Website, House Management Application and other projects.

EDUCATION:

2019 - 2020 | Israel Tech Challenge (ITC)

• Full-time, 5-months training course on full-stack development.

2016 - 2019 | Reichman University (IDC) - B.A in Psychology

• Graduated with Dean's List honors, maintaining an average GPA of 97.

SKILLS:

- React, JavaScript, Redux, Node.js, HTML, CSS, Typescript, Express, Python, MongoDB, MySQL, Docker
- Environments & Tools: Git, Jira, Jenkins, Selenium, Firebase, Flask, Heroku, Vercel
- · Languages: Fluent in Hebrew, English, Spanish