

# NADAV VILDER

## CONTACT

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Berkeley, CA, US

[LinkedIn Profile](#)

[GitHub](#)

Authorized to work in the USA

## SKILLS

Next.js | JavaScript | JQuery  
Python | Node.js | React.js  
OOP | HTML/CSS | Java  
PostgreSQL | Scale Agile

## SOFT SKILLS

Communication | Creative  
Fast-Learner | Teamwork  
Adaptability | Empathy  
Time Management  
Ambitious | Leadership

## LANGUAGES

English - Fluent  
Hebrew - Native  
Spanish - Basic

## SERVICE

### Holocaust Survivors Fund

- Supervised the food distribution operations for Holocaust survivors

### Door2Dor

- Managed the supply chain of medical resources during COVID-19 for the elderly

I'm a Software Engineer with **3+** years of expertise in developing high-quality software applications. Proficient in modern web languages and agile methodologies, I excel in fostering collaborative teamwork and delivering exceptional results.

## WORK EXPERIENCE

### Software Developer at Siemens Digital Industries Software

2021 – 2023

- Application Development Leadership:** Spearheaded the development of a widely adopted Siemens ALM internal application, enhancing the experience for 2,000+ employees and resulting in accelerated deployments, richer analytics, and superior project outcomes
- Agile Feature Enhancement:** Built 100+ new features using Agile methods, enhancing application functionality and fostering synergies across customers' development teams
- Strategic Collaboration Facilitation:** Led Siemens Startups forum, fostering collaboration and exchanging innovative ideas, accelerating integrity and innovation
- Cross-functional Team Coordination:** Ensured consistent collaboration among PMs, UX/UI specialists, and stakeholders, aligning all project aspects professionally and efficiently

### Co-founder and CTO at Ruthi

2022 – 2023

- Designed an app to help women plan their exit route from violent relationships
- Selected to Google for Startups Academy and ultimately placed 3rd out of +2,000 applications

### Software Engineer at Milab Human-Computer Interaction Lab

2021 – 2022

- Efficient Sensors Programming:** Implemented advanced C++ techniques to optimize sensor and Arduino programming, enhancing real-time feedback within the prototype's functionalities

### Sergeant Major at the Navy Submarines

2013 – 2018

- Team Leadership:** Commanded a skilled team of 12 soldiers through high-pressure scenarios in specialized missions, showcasing strong leadership under demanding conditions
- Problem Solving:** Oversaw computers and sensors, installing and ensuring seamless operations and resolving technical issues for optimized system performance

## EDUCATION

### Reichman University (IDC)

2019 – 2022

#### **Majors: BSC in Computer Science and BA in Entrepreneurship**

- Web application development course, including HTML/CSS/JS/Node.js/React.js
- Certification studies in data science: preprocessing; supervised and unsupervised learning; regression/classification models
- Dev club: data science and Web projects like the IMDb Web app and Kaggle competitions
- PULSE club: a unique program about entrepreneurship and innovation in the medical field

## CERTIFICATIONS

### **SAFe for Teams Course (5.1) – SCALED AGILE**

- Learned the tactical skills to be a high-performing member of an Agile Release Train

### **The Complete 2023 Web Development Bootcamp – Udemy**

- Became a Full-Stack Web Developer: HTML, CSS, JS, Node, React, PostgreSQL, and Web3

### **Python - The Practical Guide – Udemy**

- Built my own Blockchain and Cryptocurrency