Yoav Morahg
Senior Software Engineer

Location: Porto, Portugal

LinkedIn: linkedin.com/in/yoav-morahg

Experienced and passionate coding instructor with 25+ years as a self-taught Full-Stack Developer. Most recently taught at Tech Elevator, delivering a 14-week immersive Java program that achieved up to 90% job placement within six months.

Combining real-world development experience with strong communication skills, I create inclusive, hands-on learning environments that help beginners and career changers reskill and launch software development careers.

Now seeking a role in instruction, tutoring, or curriculum development where I can continue helping others break into tech and transform their lives

Skills

Tools: Java | SQL | HTML | CSS | JavaScript | Markdown | Bash | RegEx | Spring Boot | Hibernate | Docker | Git | JUnit | Mockito | Vue.js | Axios | PostgreSQL | Oracle | Microsoft SQL Server

Expertise: Back-End Engineering | Web Applications Data-Driven Storytelling | Agile | Quality Assurance | SOP Development | Database Management | Creative Problem-Solving | Product Development | Instructional Design

Interpersonal: Leadership | Cross-Cultural Communication | Public Speaking | Cross-Disciplinary Dialogue | Mentorship & Coaching | Remote Team Collaboration

Experience

Tech Elevator
2020-2024. (REMOTE)
Full-Stack Software Development Instructor

- Immersed groups of 20+ students with diverse backgrounds into software development principles to reinforce their career transitions into the technology sector, notably achieving 90% placement in six months in FY20- 21.
- Nurtured learners with no previous experience to thrive as entry-level software engineers through a rigorous 14-week BootCamp with 800+ coding hours.
- Cultivated a healthy, productive, and inclusive learning environment and explained complex concepts in terms easily understood by people with non-technical backgrounds.

Core Digital Media
2007-2020. PLAYA VISTA, CA (USA)
Senior Software Engineer

- Wrote, evaluated, and maintained code using Java, SQL, Spring Framework, and other technologies for a lead generation company serving mortgage lenders.
- Modernized internal web apps using REST APIs with JSON to leverage microservices.
- Bridged knowledge and communication gaps between marketing, tech, and business stakeholders, employing long-term vision to release new features and improvements on schedule, within budget, and prioritizing scalability.
- Trained and onboarded 10+ software engineers as the demand for the company's services skyrocketed due to acclaim and well-documented success stories.

Gist Communications
2000-2006. NEW YORK, NY (USA)
Senior Software Engineer

- Overhauled the back-end interface of a prominent Canadian satellite TV company's main digital product, allowing users to select entertainment & media options from a vast selection.
- Led on-site testing of interactive television apps at the client's facilities, co-developed third-party API requirements collaboratively with them, and provided feedback during the planning lifecycle.
- Contributed to the back-end of a heavily trafficked website that guided audiences to make informed viewing decisions with schedules, editorial pieces, and entertainment news.

Education

University of Wisconsin–Madison (USA)   Bachelor of Arts in Linguistics