Kosta Filiotis
Boston, MA

Full Stack Web Developer

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I am a web developer experienced in building full stack applications, having built multiple web apps with Ember, Bootstrap, plain Javascript, Ruby on Rails or Node. These projects were started from scratch and have full CRUD functionality and REST APIs. My prior background is in engineering with 4 years professional experience in the Power Generation industry. Engineering competencies I have gained are often applicable in software engineering, such as the fast learning of processes, systems and team dynamics. I spent 1 year at a manufacturing start up which gave me experience in product and web design - this started my passion for the web.

SKILLS   JavaScript • Ruby • SQL • Ember • Git • Linux • Bootstrap • HTML • Sass • Handlebars jQuery • AJAX • AWS • Node • Express • MongoDB • Ruby on Rails • PostgreSQL

EXPERIENCE

Oct. '16 - Jan. '17   **Web Development Training,** General Assembly. Boston, MA
A 12 week, Full-time training course where I spent 50 hrs/week in Frontend and Backend web development. Industry best practices and learning faster were the focus.

Web Development Projects:
Designed and built four full stack projects including a file storage site connected to AWS, a listing app and a map. All projects were built from scratch in 5 day sprints.

- Time Capsule — Javascript - Node | Following Agile development, I took the role of Scrum Master and oversaw Git version control in a team of 4, building a File Storage site.
- Bike Cammers — Ember - Node | Built frontend using Ember framework and backend in using node and express to create a listing app.
- Smoke Free Places — Javascript - Rails | Incorporated google maps API and rails backend for in app to help with nightlife in Europe.

Sept. '15 - Oct. '16   **Head of US Operations,** Paradox Kinetics S.A., Boston, MA
- Business Development / Holistic work - took on multiple roles spanning across business, engineering, web and product design, and marketing B2B and B2C.
- Supply Chain Management - Improved processes bridging engineering / purchasing.

Aug. '14 - Dec. '15   **Project Engineer,** Ashuelot River Hydro, Inc., Keene, NH
- Designed and implemented fully-automating control system for main equipment.
- Engineered, and produced documentation during overhauling of generator.
- Updated and repaired electronics for Control and Automation systems.

Sept. '11 - Aug. '14   **Mechanical Field Engineer,** A&D Hydro, Inc., Keene, NH
- Engineered and managed modernization projects at 6 different hydroelectric dams.
- Maintained and troubleshot electrical and programmable control systems.

Nov. '10 - Aug. '11   **IT Specialist,** Hellenic Armed Forces, Sparta, Greece

EDUCATION

Sept. '06 - May '10   **Worcester Polytechnic Institute**. Worcester, MA
Bachelors of Science in Mechanical Engineering.

LANGUAGES   Greek - Native, bilingual proficiency.   French - limited working proficiency.