Kosta Filiotis

Boston, MA

Full Stack Web Developer   phone: 857-265-5555   email: kosta.filiotis@gmail.com

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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 and 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, starting my passion for websites.

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

EXPERIENCE

Mar. '17 - Present   **Ruby on Rails Developer,** Code for Boston, Boston, MA
Contributed to an open source project to develop a tool requested by the city of Boston.

Oct. '16 - Jan. '17   **Web Developer,** General Assembly. Boston, MA
I spent 50 hrs/week for 12 weeks coding in web development languages and building web components and apps. Also learned industry best practices and relevant dev skills.

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 - engineering, product and web design.
- Supply Chain Manager - creating processes bridging engineering and purchasing.

Aug. '14 - Sept. '15   **Project Engineer,** A&D Hydro, Inc., Keene, NH
- Designed and implemented full automation project of hydraulic systems.
- Engineered, and produced documentation during equipment overhauls.
- Reprogrammed 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.

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

EDUCATION

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

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