Arturo Filio Villa

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OBJECTIVE

To obtain a professional position as a Software Engineer utilizing my practical knowledge, technical expertise, relevant experience and problem-solving skills.

EDUCATION

Bachelor of Business Administration in Economics & Finance   **Jan 2013 – Dec 2016**
University of Miami   *Miami, FL*

Bachelor of Arts & Science in Computer Science   **Jul 2018 – Aug 2020**
University of Miami   *Miami, FL*

Full-Stack Web Developer   **Aug 2017 – Oct 2017**
Ironhack (Student)   *Miami, FL*
- Ironhack is an immersive bootcamp with locations in Madrid, Barcelona, and Miami, offering 10 -week courses in Full-Stack Web Development. (400+ hours)
- Clean code principles, design patterns, and test driven development (TDD)

TECHNICAL SKILLS

Java, Swift 4, Python 3, JavaScript, MongoDB, PostgreSQL, SQLite, Express, Angular2, Node.js, Mongoose, jQuery, CSS3 (SASS), HTML, Heroku, AJAX, Responsive Design, Git, GitHub, React.

EXPERIENCE

Freelance Web Developer   **Feb 2018 – Present**
Self Employed   *Mexico City & Miami, FL*
- Designed and programmed custom webpages for clients.
- Provided new solutions and design structure to revamp websites for clients
- Developed Android applications with Firebase, Firestore, MySQL, Google Maps and Json.

Software Engineer   **Jan 2018 – Feb 2018**
3nom   *Miami, FL*
- Performed Quality Testing and Assurance on software in order to provide feedback on the software produced for testing and production products.
- Develop Software for web applications and mobile-tablet applications produced.

Interviewer of Admissions   **Oct 2017 – Dec 2017**
Ironhack Miami   *Miami, FL*
- Assessed potential candidates based on algorithm problems and advise on their acceptance result.
- Assisted with the leads for applicants who desired to enter the bootcamp course.

PROJECTS

iTorah - http://itorah.3nom.com/
Tested and Analyzed data for the staging and production process. This is a web application where people from Jewish backgrounds can hear podcasts and lectures for their daily prayers.

$UsedMkt - usedmkt.co
A web application that helps the user to sell and exchange his 2nd hand products through an inventory and auction portal. Technologies Used: MongoDB, Express.js, Angular 2, Node.js, Javascript, Git, HTML5, CSS3, jQuery, Bootstrap, AJAX, Wal-Mart API, Stripe API.

Languages: Spanish (Native), English (Fluent: Written/ Spoken), French (Limited working proficiency)