MAI EL-AWINI
Creative Developer

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EMPLOYMENT

2010 - 2015

Current Studios
Mobile/Unity3d Developer

At Current, I lead a small team of developers who specialize in Augmented Reality solutions for web, kiosk, and mobile platforms. As a developer I work on many types of applicaition from marketing campains to games to educational apps. I've become very well versed in the popular Unity game engine, while also gaining knowledge in native iOS and Android development and publishing.
As a team lead, I am constantly engaged with the entire crew of project managers, developers, 3D artists, and graphic designers. My roles include providing development support and managing project timelines and tasks, understanding the 3D pipeline to ensure that assets are delivered properly to developers, and collaborting on intuitive and appealing user interface designs.

2009

Bedford Institute of Oceanography
Java Application Developer

Designed and developed a tool to retrieve and correct ocean tide data. Enjoyed collaborating with scientists and other developers on the design and functionality of the application. Using Java and the Spring framework, I built an easy-to-use UI for visualizing the data and applying various correction algorithms. On the back-end, I used the JDBC API to efficiently query a large database and update it accordingly. The project was successfully completed by the end of my work term, and I received an offer to return after my graduation.

EDUCATION

Dalhousie University
Halifax, NS, Canada

2006 - 2010
Bachelor of Computer Science

Awards
2008: Silver Medal Award
2007: Dalhousie Sexton Scholarship
2006: Dalhousie Entrance Scholarship
Dalhousie CS Entrance Scholarship

SKILLS

Skill	Rating
Unity3d Engine (C#)	★★★★★
AR & VR Tools	★★★★★
Native iOS (Obj-C)	★★★★○
Native Android (Java)	★★★○○
Version Control (Git)	★★★★○
Web Development	★★★○○
UI/UX Development	★★★★○

LANGUAGES

English: Fluent
Arabic: Fluent
French: Moderate

REFRENCES

Available upon request.