# **Amir Haghighat**

Sr. Yelper at Gumroad

### Experience

### Sr. Yelper at Gumroad

September 2012 - Present (1 year 2 months)

### Software Engineer at Yelp

April 2011 - August 2012 (1 year 5 months)

Developing the iPhone and iPad apps, Yelp's API, server-side analytics (MapReduce), and a few other things.

### Software Engineer at Palm

May 2007 - March 2011 (3 years 11 months)

- System Manager Team: Developing the 2.0 and 3.0 versions of WebOS's window manager
- Emerging Technologies Group: Prototyped a location-aware reminder system (one that doesn't suck your battery dry) and deployed it within Palm
- Core User Experience Team: Developed the WebOS messaging application, data model, and transports, seamlessly integrating SMS, MMS, and IM into one application

1 recommendation available upon request

### Software Engineer Intern at Comarco Wireless Technologies

June 2005 - April 2007 (1 year 11 months)

- Contributed to the design and development of Comarco's flagship product, a quality-of-service monitoring system for cellular networks
- Designed and developed the Land Unit module for voice-call testing, using C# .NET and Windows Forms
- Designed and developed a .NET Compact Framework application for displaying real-time GSM and UMTS network parameters and measurements on the device
- Launched the design and development of SIM-based wireless testing solution, using Java Card, SIM Toolkit, and Windows Mobile technologies

#### **Teaching Assistant at UC Irvine**

September 2005 - December 2006 (1 year 4 months)

- Teaching Assistant for senior level undergraduate class titled "Project in Software System Design"
- The projects' customers were among local technology companies, non-profit organizations, and UCI faculty
- Held weekly meetings with each group, analyzing their progress and assisting them with potential technical and analytical problems

### Research Assistant at UC Irvine

September 2004 - December 2006 (2 years 4 months)

Conducted research and development on a number of mobile computing projects, including:

• Designed and developed a positioning system based on audible sound

- The server software was written in C and the client software was written in C# and ran on Windows Mobile smartphones
- Designed and developed an application with an embedded web browser that supports location-awareness in conjunction with the positioning system

### Software Engineer Intern at MindFire Inc

July 2002 - January 2003 (7 months)

- Designed and developed a number of internal-use applications for automating company's billing system
- Participated in the development process of MindFire's content management system, which is being used by TGI Friday's, Sonic Drive-In, and many other franchise businesses

### Software Engineer at Netymology

June 2000 - July 2001 (1 year 2 months)

Designed and developed a number of web-based applications for different internet portals:

- Online polling system
- Site search
- Weather forecast (raw data from weatherunderground.com)
- An ad management system

### Skills & Expertise

 $\mathbf{C}$ 

C++

### **Patents**

### **Integrated Mixed Transport Messaging System**

United States Patent Application 12,347,827

Inventors: Amir Haghighat, Matias Duarte, Manisha Parekh

#### Notification on Mobile Device Based on Location of Other Mobile Device

United States Patent Application 12,407,638

Inventors: Amir Haghighat, Mindy Pereira, Matthew Hornyak

### Education

### University of California, Irvine

Master of Science, Computer Science, 2004 - 2006

### University of California, Irvine

Bachelor of Science, Computer Science, 2001 - 2004

# **Amir Haghighat**

Sr. Yelper at Gumroad



# 1 person has recommended Amir

"Amir is a really talented developer and an intelligent guy. He's easy to get along with; I had a lot of fun working with him and would do it again."

— Vitali Lovich, Software Engineer, Palm, worked directly with Amir at Palm

Contact Amir on LinkedIn