Sarthak Bhandari

sarthakb@umich.edu | www.sarthakb.com

Objective
To obtain a full time job in software development or product management.

Experience

American Express – New York, NY (Jun. 2016 – Aug. 2016)
Android Development Intern
Worked on building a production ready Android app. Utilized custom views, threads, ButterKnife, GSON, and an Orchestration Layer to pull in and display data.

AdAdapted Inc. – Ann Arbor, MI (May 2015 – Aug. 2015)
Android Development Intern
Successfully helped launch the Android SDK by leading the design and development of four Android applications to test and debug AdAdapted's platform.

Health Decisions Inc. – Plymouth, MI (Mar. 2013 – Jun. 2013)
Software Development Intern
Used Microsoft SQL Server to improve accessibility of available healthcare information allowing for a streamlined work experience. Calculated and analyzed costs of medical procedures.

Projects

SpeakEasy (Sept. 2015)
Winner, Best use of Wolfram Tech – Mhacks VI
Led the creation of a web app that analyzed two user-uploaded sounds that generated a result informing users how different the sounds were from each other in terms of speed and volume.

Wobetto (Jan. 2015 – Present)
www.wobetto.com
Created a startup initiative focused on developing a tool to help students connect with each other. Launched September 2015. The tool is built for the web.

Simple Holo Stopwatch (Oct. 2013)
http://goo.gl/xXKj1g
Built a stopwatch app for Android. Developed and launched in a month to get a feel for the Android ecosystem.

Extracurricular
MHacks VI (Sept. 2015) – Winner, Best use of Wolfram Tech
MHacks V (Jan. 2015)
Petrovich Emerging Leadership Program (Nov. 2014 – May 2015)
CSE Scholars (Sept. 2013 – present) – President

Honors
U of M Engineering Scholarship of Honor (Sept. 2012 – present)
Annual scholarship

Education

University of Michigan – Ann Arbor

Graduation date: May 2017

Major: Computer Science Engineering

Minor: Entrepreneurship

GPA: 3.230

Skills

Android/XML

Java

C++

Python

SQL

Git

JavaScript

BASH

UNIX/Linux

Courses

Data Structures and Algorithms

Intro to Computer Organization

Database Management Systems

Technical Communication

Intro to Computer Security

Web Databases & Information Systems

Intro to Machine Learning

Intro to Operating Systems

Entrepreneurial Business Basics

Languages

English

Spanish

Hindi

US Citizen