# HOTEL MANAGEMENT SYSTEM



1/22/2018

Group name: Panther Coders

Software Engineering (CSc 4350) - Spring 2018

Members: Dung Dang, Ever Lopez, Hamza Padania,

Mohammedzaeem Momin, SanHwan Park

CSC 4350 - Software Engineering

Spring 2018

Group: Panther Coders

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01/23/2018

Project Idea: Hotel Management System

Panther Coders		
Member	Role	Capabilities
Dung Dang	Research / Tester	Java, project management
SangHwan Park	Front-End / Research	Java, MySQL, html5(CSS)
Ever Lopez	Coordinator /Documentation / Front-End/	Project Management, Java, HTML, CSS
Hamza Padania	Documentation/Back	Java, Project Management, Data
Mohammedzaeem Momin	Back-End / Tester	PHP, MYSQL, JAVA

# **Dung Dang**

ddang5@student.gsu.edu

Permanent Address: 451 Valley Hill Rd SE Riverdale, GA 30274 404-667-7652

#### **Educations:**

Georgia State University, Atlanta, GA 1/2016 – present

• Overall and ME GPA 3.15/4.0

Georgia Institute of Technology, Atlanta, GA 9/2004 - 9/2008

• Overall and ME GPA 3.15/4.0

Georgia Perimeter College, Clarkston GA 1/2003 - 9/2004

• Overall GPA 3.57/4.0

**Experiences:** Kimberly-Clark Corporation

Roswell, GA 9/2007 - 10/2016Mechanical Engineer

Full time. Capital project management support for manufacturing tissue machines. Primary role in project administration, CAD drawings management, and check-out and

start-up support.

Kimberly-Clark Corporation Mobile, AL Mechanical Engineer CO-OP 1/2007 - 8/2007

Third and fourth term CO-OP. Provide engineering supports for construction, check-out, and start-up phases of a major capital project. Main provider of project administration supports.

Roswell, GA Kimberly-Clark Corporation Mechanical Engineer CO-OP 1/2006 - 5/2006Second term CO-OP. Build I-DEAS dynamic model for mass balance, design

independent capital project.

Pairs, TX Kimberly-Clark Corporation

Mechanical Engineer CO-OP 6/2005 - 8/2005

First term CO-OP. Support existing mentor's projects, and design independent projects.

**Skills:** Software: Working knowledge of Microsoft Office, AutoCAD, SolidEdge, Solid

Works, I-DEAS (Integrated Design and Engineering Analysis Software), IDEAS

Simulation & Control, and Matlab.

**Programming:** Java,

### **Honors & Activities:**

Dean List at Georgia Perimeter in Summer and Fall 2003 and Summer 2004. Dean List at Georgia Institution of Technology in Fall 2004 and Spring 2005.

# Ever Lopez

730 Avalon Forest Dr. Lawrenceville, GA 30044 | Cell: 770-880-0243 | Elopez8@student.gsu.edu

# **Objective**

Highly enthusiastic student looking forward to pursuing a degree in the field of Computer Science. Dedicated Estimator/Project Manager and effective leader who excels at improving efficiency in the field and office. Passion for large projects in construction and remodeling. Assertive and enthusiastic with an unsurpassed worth ethic.

## **Education**

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE | MAY 2018 | GEORGIA STATE UNIVERSITY

· Major: Graphics/Human -Computer Interaction

### **Skills & Abilities**

- · Technical Skills
  - o Java, JavaFX
  - o Web Development
  - o C, C#
  - JavaScript, HTML, CSS
  - Python
  - X86 Assembly
  - o PlanSwift Take Off
- · Managing complex projects from start to finish
- · Strategic Planning
- · Subcontractor / Crew Supervision
- · Team Management & Accountability
- · Public Speaking
- · Networking

# **Experience**

## ASSISTANT PROJECT MANAGER / ESTIMATOR | COMPANY | AUGUST 2016 - PRESENT

- · Improves efficiency, prepare and negotiate cost estimates and budgets.
- · Effectively maintains accounts receivable and cash flow on multiple projects.

## ESTIMATOR | M&DK CONTRACTORS INC. | AUGUST 2014 - JULY 2016

- · Estimated projects and presented a cost summary for clients.
- · Boosted project bid/reward outcome percentage.

# Hamza

404-695-3303 7830 St. Marlo Country Club Parkway Duluth, GA 30097 thehamzap@gmail.com

# **Objective/Summary**

Highly enthusiastic and motivated student looking forward to pursuing a degree in the field of Computer Science. Graduated from a Magnet school charter by the state of Georgia in May 2012, and now enrolled at Georgia State University, expecting to graduate with a Bachelor's of Science in December of 2018.

# **Education**

# Georgia State University

Expected Graduation: December 2018

# **Experience**

# IT Client Support at AMB Group, LLC. April 2015 - Present

Provide IT/Technical support for Arthur M. Blank Group, LLC. which includes: NFL Atlanta Falcons Football Club, Arthur M. Blank Family Foundation, Arthur M. Blank Flight Hangar, Mercedes-Benz Stadium Preview Center, Georgia Dome, Mercedes-Benz Stadium, Mountain Sky Guest Ranch, and MLS Atlanta United FC

Member of the technical support team working in IT to meet the technical support needs of all the organization's associates throughout the Family of Businesses. Primary duties include support for desktops, laptops, mobile devices, printers, multifunction copiers, telephones, and other peripheral equipment. Troubleshooting computer hardware and operating systems, including Windows 7/8, Mac OSX, Microsoft Office, Android, and iOS. Assess and identify problems with users' personal computers in order to provide solutions. Also included setup, configuration and maintenance of mobile communication devices. Support all computer software, such as current operating systems (Microsoft Windows, Macintosh OSX, Linux/Unix), Microsoft Office Suite, Adobe Suite, Microsoft Dynamics GP, and other applications needed to promote objectives of the AMB Group, LLC.

# **Skills**

- Technical Skills:
  - Adobe CS3 and CS4 Suite
  - AutoCad 2008, Autodesk Inventor 2008, Autodesk Revit Architecture 2010
  - HelpDesk Ticketing System
  - OS Image Deployment services
  - Java
  - Base level C
- Leadership
- Social Media Outreach
- Project Management
- Customer Service
- Sales
- Wireless/Telecommunication product expertise
- Networking
- Public Speaking
- Foreign language

# MOHAMEDZAEEM MOMIN

665 Elliott Drive Northwest, Rome, GA 30165 ● Cell: 7066488682 ● mmomin12@student.gsu.edu

# **Professional Summary**

Knowledgeable web developer skilled in data collection, analysis and management.

Works well under
pressure and consistently meets deadlines and targets while delivering high quality work.

# Education

**Bachelor of Science**: Computer Science, Jan 2016 - Current **Georgia State University** - Atlanta, GA

**Bachelor of Science**: Computer Science, Jan 2015 - Aug 2015 **Columbus State University** - Columbus, GA

Transferred

General Studies: May 2013 - Dec 2014 Chattahoochee Valley Community College - Phenix City, AL

**Transferred** 

# Skills

- Java specialist
- Advanced knowledge PHP
- C#, ASP.NET MVC
- x86 Assembly HTML, CSS, JAVASCRIPT Advanced knowledge of C

Android App Development Web Development

# **Projects**

Weather Application,

# Sanghwan Park

854 Peach Blossom Ct. Griffin, GA 30223 • 1 (678) 580-9089 • spark85@student.gsu.edu

# **EDUCATION:**

### GEORGIA STATE UNIVERSITY

Atlanta, Georgia

**Expected Graduation Spring 2018** 

- Bachelor of Computer Science
- Relevant Courses
  - Data Structure, Algorithm, Web Programming, Linux, Assembly Language DataBase, DataMining, Big Data, Architecture.

### GEORGIA PERIMETER COLLEGE

Clarkston, Georgia

Associate of Science in Computer Science

[Jan 2014 - Jul 2016]

- Relevant Course
  - Principle Java Language: Introduction Java Language and solve the daily problem using Java

# **EXPERIENCE:**

GEORGIA STATE UNIVERSITY

Atlanta, Georgia

[Aug 2017 - Current

Undergraduate Teaching Assistant

- Principle of Computer Science
- Taught/graded GSU students Computer Science labs weekly
- Internship Program
  - CYD Information Technology

Seoul, South Korea

[June 2017 – Aug 2017

- Analyzed the Machine Execution System(MES) which is based on Power Builder
- Created the Flow Chart after analyze MES on Excel File.
- Had weekly meeting with project company to check project process
- Found unnecessary and overlapped function in Power Builder
- Converted Power Builder program to WEB using Spring Tool

# **TECHNICAL SKILLS:**

 Java, C, Linux, Html5(CSS and JavaScript), Python, MySQL and Assembly Language