# **KAPIL KRISHNAKUMAR**

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#### **EDUCATION**

The University of Texas at Austin, Austin, TX Bachelor of Science in Computer Science

Expected Graduation Date: May 2018

GPA: 3.87

Delhi Public School, Pune (India)

Achieved 99 Percentile in Gr. 12 final exams (Amongst top 1% of all science students in India)

# **PROJECTS**

Scam Museum Created an interactive virtual museum to spread awareness of corruption in India

Designed the interactivity, animation and user interface of the Scam Museum with

Flash JavaScript (ActionScript) and Photoshop

Railway Ticket System Developed an online railway ticketing system which incorporates relational

database system using MySQL and Java

What Do We Get Now A 2D puzzle game made at Global Game Jam in which I created the AI of the

enemies using JavaScript, scripted character attacks and created the Level Design

# **SKILLS**

Programming Skills	Proficient at Java, JavaScript, ActionScript, JQuery Familiar at Python
Web Development	Expert at HTML, CSS, Bootstrap Familiar with JSON, AJAX, Node.js
Technical Skills	Exposure to Android Development, Proficient in MySQL, Proficient at Unity
Graphic Design	Expert in Photoshop, Flash and Exposure to Illustrator

#### **EXPERIENCE**

# Graphic Designer, Digital Spice Studios [P] Limited

Summer 2012

Pune, India

- Designed Posters for an innovative startup promoting soccer in tight urban spaces
- Used Photoshop extensively to create appealing graphics for print and web

#### RELEVANT COURSEWORK

Introduction to Programming Data Structures

Discrete Math

Linear Algebra

**Probability** 

Multi-Variable Calculus

# COMMUNITY INVOLVEMENT, HONORS AND AWARDS

- Spit Free Campaign: Leader of a team of 5 students in a campaign to stop rampant spitting in the community
- · Member of Association of Computing Machinery (ACM)
- · Merit in Trinity Guildhall Violin Grade 5