# **Siddharth Mathur**

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#### **EDUCATION**

## University of Illinois at Urbana-Champaign

Bachelor of Science, Information Systems

GPA: 4.0

## PROFESSIONAL EXPERIENCE

FunNode, LLC Los Angeles, CA

Head of Mobile Development

[Jul 2017 – Jun 2018]

Expected Graduation: May 2021

• Implemented the Godot engine alongside Git to port HTML/JavaScript games to iOS and Android

Secrets to Success San Jose, CA

Founder, Teacher [Jun 2016 – Aug 2017]

- Founded summer camp to teach computer science and entrepreneurship to a group of 40 elementary and middle school students
- Conducted workshops on Android Development and Virtual Reality Development

## **Continental Intelligent Transportation Systems**

Santa Clara, CA

Android Developer

[Jun 2016 – Aug 2016]

• Developed a V2X infrastructure model on Android for a tech startup under leading German automobile manufacturer Continental

### **ACTIVITIES & HONORS**

## **National Organization for Business and Engineering (NOBE)**

Champaign, IL

Marketing Chair, Tech Committee

[Sept 2018 – Present]

• Enhanced finance, investing, networking skills through seminars

## **Association for Information Systems**

Champaign, IL

Member

[Sept 2018 – Present]

• Participated in technical workshops to develop skills with Data Analysis, Excel, Python, R, Tableau

#### **Future Business Leaders of America (FBLA)**

Baltimore, MD

Competitor

[Sept 2015 – Jul 2018]

- Parliamentary Procedure (2016): 2nd Place Regionally, 2nd Place in California, 6th Place Nationally
- Sports & Entertainment Management (2017): 1st Place Regionally, 4th Place in California
- Computer Problem Solving (2018): 10th Place Regionally
- Management Information Systems (2018): 4th Place in California, 5th Place Nationally

#### Monta Vista C++ Club

Cupertino, CA

Vice President

[Sept 2016 – Jun 2018]

• Organized C++ and Arduino workshops for a group of 30-40 high school students per year

Hackathons San Francisco, CA

[Feb 2015 – Mar 2018]

Organizer, Participant

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- Won the "Best Android App" award at the Los Altos Hacks hackathon in March 2018
- Organized BaseHacks (2016) and BaseHacks 2 (2017) with 200-300 attendees (high school students) and instructed in beginner/intermediate-level coding workshops for mobile development and IoT

#### ADDITIONAL INFORMATION

**Technical Skills:** C++ (7 years), Java (5 years), Android/iOS (5 years), Linux – Arch and Debian (4 years), Git (4 years), Raspberry Pi/Arduino (4 years)

**Languages:** Hindi (native proficiency), French (conversational proficiency)

**Interests:** Bollywood Dance, Automated Vehicles, Management, Thai Food, Travel, Technology, Community Service, Networking Systems, Big Data, System Administration, Data Analytics