# Oindril Dutta

Developer, Founder and Hackathon Enthusiast duttaoindril@gmail.com | duttaoindril.github.io | 408.658.8961 | San Jose, CA

# SKILLS

### **PROGRAMMING**

### FLUENT:

Java • Android • LETEX • JSON HTML • CSS • JS • JQuery

#### PROFICIENT:

Ruby • Rails • PHP • Python AJAX • C++ • MySQL • .Net

### **TECHNOLOGIES**

#### PROFICIENT:

Git • Intellij • Firebase PhoneGap • Bootstrap • React.is

# **EDUCATION**

### SAN JOSE STATE UNIVERSITY

BS IN COMPUTER SCIENCE
Expected June 2019 | San Jose, CA

### MONTA VISTA HIGH SCHOOL

Grad. June 2015 | Cupertino, CA

# VOLUNTEERING

### LINKEDIN JOB SHADOW

Great volunteer Job Shadow event to learn about life and work at LinkedIn.

### STUDY BUDDY SOCIETY

Tutored and helped fellow students on subjects like Math, Physics & CS.

### LIBRARY TECH TOOLBAR

I taught library patrons how to get ebooks to facilitate the shift to them.

# LINKS

### duttaoindril.github.io

Github.com/duttaoindril
LinkedIn.com/in/oindrildutta
FB.com/duttaoindril
Twitter.com/duttaoindril
TeamTreehouse.com/duttaoindril
References available on request.

# **INTERESTS**

### Professional:

Data analysis • App Design & Dev Web Design & Dev • Security **Personal**:

Hackathons • Photography • Reading Ice skating • Archery • Basketball

# LANGUAGES

English • Bengali • Hindi • Spanish

### **EXPERIENCE**

### **GUPTACHEM** | FREELANCE WEB DEVELOPER

Jan 2015 – July 2015 | Cupertino, CA | guptachem.com

Developed from scratch a Rails e-commerce site to advertise/sell SAT II Chem classes.

### AWARDS

### MYO MESSENGER | 1<sup>ST</sup> PLACE + MYO SPONSOR PRIZE WINNER

August 2014 | Hero Hacks | duttaoindril.github.io/MyoMessenger IM app to let the speech-impaired send translated Sign Language gestures using Myo.

### TROUVE | 3RD PLACE PRIZE

June 2014 | BeyondHacks | trouve.paperplane.io
Crowd-sourced location finder app to pin anything and let others find everything.

#### **SEEKR** | DICE SPONSOR PRIZE

June 2014 | HackSummit | seekr.paperplane.io 100,000 searchable jobs displayed on a map, filterable by location, skill, & user stats.

#### **VIEWME** | PUBNUB SPONSOR PRIZE

July 2014 | Angel Hacks Sillicon Valley | duttaoindril.github.io/ViewMe Control any 3D object with any pc/phone camera using gestures with your torso.

# **PROJECTS**

### SJSU COMP SCI CLUB | WEBMASTER

August 2015 – Now | San Jose, CA | sjsucsclub.paperplane.io
SJSU CS Club portal to publish events, news and important information for viewing.

### **TEEN HACKATHON | Founder & CEO**

August 2014 – March 2015 | San Jose, CA | teenhacks.paperplane.io Hosted & led my hackathon to teach coding & close the gender/diversity gap in tech.

### **SLAPP** | TEAM LEAD & MYO + WEB DEVELOPER

February 2015 | HS Hacks II | duttaoindril.github.io/Slapp
App for smartwatches/myos/phones to detect slapps & exchange contact + other info.

### MIXCHAT | TEAM LEAD & WEB DEVELOPER

December 2014 | Angel Hacks | duttaoindril.github.io/MixChat Universal IM app to talk freely between multiple IMs like FB, gmail, kik, skype, etc.

### HAPPYSHIRTS | .NET DEVELOPER

August 2014 | Shirts.io | happyshirts.paperplane.io
Preview a t-shirt on yourself with any pc/phone camera with just an image of the shirt.

### **STAYUP | TEAM LEAD & ANDROID DEVELOPER**

June 2014 | AT&T Mobile App Hacks | duttaoindril.github.io/UPITTY

Mobile app using openCV to wake up users that are dozing off when driving/working.

### WAFFLE | ANDROID DEVELOPER

December 2013 | Angel Hacks | sleepy-sands-6336.herokuapp.com Location based image sharing app that lets users post & view images anonymously.