

# Oindrill Dutta

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Developer, Founder and Hackathon Enthusiast  
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## SKILLS

### PROGRAMMING

#### FLUENT:

Java • Android •  $\text{\LaTeX}$  • JSON  
HTML • CSS • JS • JQuery

#### PROFICIENT:

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

### TECHNOLOGIES

#### PROFICIENT:

Git • Eclipse • Firebase  
PhoneGap • Bootstrap • Zurb

## 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

duttaoindrill.github.io  
Github.com/ duttaoindrill  
LinkedIn.com/in/ oindrilldutta  
FB.com/ duttaoindrill  
Twitter.com/ duttaoindrill  
TeamTreehouse.com/ duttaoindrill  
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

### ABROADLER | Co-FOUNDER; CTO

July 2015 - Present | San Francisco, CA | abroadler.com  
Co-Founder and CTO of a budding startup for students that travel abroad.

### 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.

### MEDIA ELEMENTS LLC | BACKEND AND FRONTEND WEB DEV INTERN

July 2014 - Jan 2015 | San Francisco Bay Area, CA | myownevents.com  
Developed an existing laravel website that's a social network, calendar, & event tracker.

## AWARDS

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

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

### TROUVE | 3<sup>RD</sup> 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 Silicon Valley | duttaoindrill.github.io/ViewMe  
Control any 3D object with any pc/phone camera using gestures with your torso.

## PROJECTS

### TEEN HACKATHON | FOUNDER & CEO

August 2014 - March 2015 | San Jose, CA | teenhackathon.com  
Hosted & led my hackathon to teach coding & close the gender/diversity gap in tech.

### MONTA VISTA COMP SCI CLUB | HEAD OF TECH & WEBMASTER

August 2014 - June 2015 | Cupertino, CA | mvcompsci.com  
Portal for MVCS to publish the latest news and track member attendance at meetings.

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

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

### MIXCHAT | TEAM LEAD & WEB DEVELOPER

December 2014 | Angel Hacks | duttaoindrill.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 | duttaoindrill.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.