Oindril Dutta

Developer, Founder, Hackathon Enthusiast, and Computer Science student seeking Summer Internship duttaoindril@gmail.com | duttaoindril.github.io | 408.658.8961 | San Jose, CA

LINKS

odutta.me

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

SKILLS

PROGRAMMING

Java • Android • XML • Łata Angular.js • JSON • Node.js HTML • CSS • JS • JQuery Ruby • Rails • PHP • Python AJAX • C++ • MySQL • .Net

TECHNOLOGIES

Git • IntelliJ • Firebase • Parse PhoneGap • Materialize • React.js

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.

INTERESTS

Professional:

Data analysis • Machine Learning App & Web Design & Dev • Security Personal:

Hackathons • Programming
Dancing • Photography • Reading
Ice skating • Archery • Basketball

LANGUAGES

English • Bengali • Hindi • Spanish

EXPERIENCE

FREELANCE WEB DEVELOPER | GUPTACHEM | GUPTACHEM.COM

Built: Rails, JQuery, Heroku, Parse | Jan 2015 – July 2015 Developed from scratch a Rails e-commerce site to advertise/sell SAT II Chem classes.

AWARDS

1ST PLACE PRIZE | SIMPLE BOTTLE | ODUTTA.ME/AERISIOT

Built: AerCloud, Tessel, JavaScript, Android | April 2016 | Aeris IoT Workshop IoT Simple Pill Bottle to automate and lock pills according to prescription usage.

MYO SPONSOR PRIZE | LEARNMOTION | ODUTTA.ME/MYOSPORT

Built: Myo, Pebble, Android, Machine Learning | Oct 2015 | HackingEDU App to record, replay, and learn motion using Myo, Pebble, and Machine Learning.

1ST PLACE PRIZE | Myo Messenger | ODUTTA.ME/MYOMESSENGER

Built: Myo, Firebase, Javascript | Aug 2014 | Hero Hacks
IM app to let the speech-impaired send translated Sign Language gestures using Myo.

3RD PLACE PRIZE | TROUVE | TROUVE.PAPERPLANE.IO

Built: React.js, JSON, JS, JQuery, Google Maps | June 2014 | BeyondHacks Crowd-sourced location finder app to pin anything and let others find everything.

DICE SPONSOR PRIZE | SEEKR | SEEKR.PAPERPLANE.IO

Built: Dice API, Google Maps, Firebase, JSON, Web | June 2014 | HackSummit 100,000 searchable jobs displayed on a map, filterable by location, skill, & user stats.

PUBNUB SPONSOR PRIZE | VIEWME | ODUTTA.ME/VIEWME

Built: Pubnub, Xtreme Reality, Autodesk 3D Viewer | July 2014 | Angel Hacks Control any 3D object with any pc/phone camera using gestures with your torso.

PROJECTS

WEBMASTER | SJSU COMP SCI CLUB | SJSUCSCLUB.PAPERPLANE.IO

Built: ParseReact, JS, Gulp, Materialize | Aug 2015 - Now | San Jose, CA SJSU CS Club portal to publish events, news and important information for viewing.

FOUNDER & CEO | TEEN HACKATHON | TEENHACKS.PAPERPLANE.IO

Built: Web, Eventbrite, Facebook, Twitter | Aug 2014 – Mar 2015 | San Jose, CA Hosted & led my hackathon to teach coding & close the gender/diversity gap in tech.

TEAM LEAD & MYO + WEB DEVELOPER | SLAPP | ODUTTA, ME/SLAPP

Built: Myo, Pebble, Android, C, Web | Feb 2015 | HS Hacks II
App for smartwatches/myos/phones to detect slapps & exchange contact + other info.

TEAM LEAD & WEB DEVELOPER | MIXCHAT | ODUTTA.ME/MIXCHAT

Built: Selenium, Moxtra, Web | Dec 2014 | Angel Hacks
Universal IM app to talk freely between multiple IMs like FB, gmail, kik, skype, etc.

.NET DEVELOPER | HAPPYSHIRTS | HAPPYSHIRTS.PAPERPLANE.IO

Built: .Net, Xtreme Reality, Windows Phone, Web | Aug 2014 | Shirts.io
Preview a t-shirt on yourself with any pc/phone camera with just an image of the shirt.

TEAM LEAD & ANDROID DEVELOPER | STAYUP | ODUTTA.ME/UPITTY

Built: Android, OpenCV, PhoneGap, Web | June 2014 | AT&T Mobile App Hacks Mobile app using openCV to wake up users that are dozing off when driving/working.

ANDROID DEV | WAFFLE | SLEEPY-SANDS-6336.HEROKUAPP.COM

Built: Android, Firebase, Node.js | Dec 2013 | Angel Hacks

Location based image sharing app that lets users post & view images anonymously.