http://coderbear.com | +1-(240)-917-9505 | siddharthabhagwan@gmail.com | Graduating May 2018

Over 6 years of experience as a web developer and experience designer around products and services. Currently pursuing my masters in HCI, with focus on user psychology and design.

Education

MS Human Computer Interaction, University of Maryland**,** Aug 2016 – May 2018   *GPA* 4.0
B.Tech Information Technology, PEC University of Technology, India, 2006 – 2010

Skills

Languages - JavaScript | Ruby | HTML | CSS | Shell Scripting | XSLT | Java
Libs, Frameworks & Db - React | Rails | Bootstrap | jQuery | Skrollr | Arduino | Postgresql | Hippo
Design - Contextual Enquiry | Prototypes | Personas | Storyboards | Wireframes | Journey/Empathy Maps
Analytics - RStudio | Tableau | Jigsaw | Google Analytics
Tools & Protocols - Git | REST | SOAP | Grunt | Eclipse | WebSphere MB, MQ, DataPower
OS & Utilities - Mac OS | Unix | Windows | Heroku | AWS | Balsamiq | InVision

Work Experience

MS Human Computer Interaction, University of Maryland | Aug 2016 – May 2018 | College Park
Graduate Assistant Front End Developer, University Libraries
Teaching Assistant, Psychology of Video Games
Relevant in Visual Analytics, CyberPsychology, Design Methodologies and Inferential Statistics.

DevToProd & Codemancers, Freelance Front End Engineer | Sep 2015 – April 2016 | Remote
Design, development and performance benchmarking of front end modules using JavaScript.

Revealing Hour Creations, Software Engineer & Experience Designer | April 2014 – May 2015
8 member hardware & software startup. Tah | Piano Stairs | Laser Harp | Doo | The Incarnate Word.

Lectito, Full Stack Web Developer | Mar 2013 – Mar 2014 | Remote
Complete design and development of Lectito, a platform to exchange books. Project dormant.

IBM, Systems Engineer for Enterprise Integration | Aug 2010 – Feb 2013 | Pune, India
Middleware Engineer in EAI for Vodafone India. Design | Development | Testing | Go-live | Dev Ops.

Achievements & Publications

Programming Mentor for students in McKinley Technology High School, Washington DC
Papers - Co-author for a research paper on A Large Labeled Corpus for Online Harassment Research
Memory Leaks in JavaScript - Speaker at India's first official jQuery Conf, 2015
Devmate - An open source ruby library with 4000+ downloads
Gitanjali - Most downloaded Android app for the Nobel prize winning poem 'Gitanjali' by Tagore
Auto Deployer – Shell script utility to automate Message Broker deployments, published in iRAM, IBM
Innovation Team Award, Eminence and Excellence Award – Awarded by the client Vodafone