

Sid Bhagwan

HCI grad student and a programmer who loves to engineer the web; building and breaking things in the process.
6+ years of experience as a web developer and experience designer.

Looking for full time positions in Front End Engineering & Design starting June 2018.


Work Experience

- GA Front End Developer**
University of Maryland Libraries < 1 Year
July '17 - Present
 - Developed UIs for IIF based applications in collaboration with the Library Sciences program
 - Implemented features and fixed bugs for the University's Libraries and Spaces website in Hippo CMS
- Freelance Front End Engineer**
Clients: Codemancers, Dev2Prod < 1 Year
Sep '15 - May '16
 - Developed React modules in ES6 for an open source memory profiling tool, inspired by Chrome's devtools
 - Refactored standalone visual & functional React components using best practices for proprietary sales tracking/logging tool
- Senior Software Engineer**
Revealing Hour Creations 1+ Year
April '14 - May '15
 - Spoc for the online presence of product Tah, crowdfunded worth \$28,000 from 26 countries - setup Disqus, blog, documentation and campaign site
 - Developed the front end for The Incarnate Word using Twitter's Flight.js
 - Created themed ERB templates for b/vlogs on Savitri.in
- Full Stack Web Developer**
Clients: Codemancers, Dev2Prod 1 Year
March '13 - Mar '14
 - 3 member bootstrapped team to create a platform for readers in the vicinity to exchange books and socialze.
 - Derived technical specifications from buisness requirements
 - Wrote RESTful APIs using Rails 3 and a responsive front end with Bootstrap and jQuery
- Associate Systems Engineer**
IBM 2.5 Years
Aug '10 - Feb '13
 - SOA implementation for 12+ applications using XSLT and ESQl for Transformation, Translation and Routing (TTR) via SOAP/XML, for a 150+ million customer base
 - Award winning DataPower implementation that served as a framework for 2 other projects
 - Published a shell script for automated Message Broker deployments available across IBM, cutting deployment time by over 70%

 5118, Kennebunk Terrace, College Park, MD, U.S.

 (240) 917-9505  <http://coderbear.com>

 siddharthbhagwan@gmail.com

 github.com/siddharthbhagwan

 [linkedin.com/bhagwans](https://www.linkedin.com/bhagwans)

Education

M.S. Human Computer Interaction 4/4
University of Maryland, College Park, U.S. May 2018

B.Tech. Computer Science 6.9/10
PEC University of Technology, India May 2010

Skills

Tech		Design	
JavaScript <div><div></div><div></div><div></div><div></div><div></div></div>	React <div><div></div><div></div><div></div><div></div><div></div></div>	XSLT/XML <div><div></div><div></div><div></div><div></div><div></div></div>	Sketch <div><div></div><div></div><div></div><div></div><div></div></div>
jQuery <div><div></div><div></div><div></div><div></div><div></div></div>	Bootstrap <div><div></div><div></div><div></div><div></div><div></div></div>	Java <div><div></div><div></div><div></div><div></div><div></div></div>	Invision <div><div></div><div></div><div></div><div></div><div></div></div>
REST <div><div></div><div></div><div></div><div></div><div></div></div>	Ruby on Rails <div><div></div><div></div><div></div><div></div><div></div></div>	CSS <div><div></div><div></div><div></div><div></div><div></div></div>	Wire Framing <div><div></div><div></div><div></div><div></div><div></div></div>
HTML5 <div><div></div><div></div><div></div><div></div><div></div></div>	Webpack <div><div></div><div></div><div></div><div></div><div></div></div>	Heroku <div><div></div><div></div><div></div><div></div><div></div></div>	
Git <div><div></div><div></div><div></div><div></div><div></div></div>	Grunt <div><div></div><div></div><div></div><div></div><div></div></div>		

Community

- Speaker, Memory Leaks in JavaScript jQuery Conf 2015, India
- Author, Devmate 4000+ downloads
Open Source ruby library for notifications
- Co-author, Gitanjali
Most downloaded free Android app for the Nobel Prize winning poem
- Programming Mentor
McKinley Technology High School, DC
- Excellence Award, Innovation Award
IBM and client Vodafone
- Volunteer Research Assistant
Published paper on Online Harassment, UMD

When not working

