Ridhi Adyanthaya

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Work Experience

Software Engineer Intern, Salesforce   Summer'17
Worked on Salesforce Marketing Cloud as a Front-End Web Developer using Javascript to build new UI features and elements. Fixed bugs and refactored code for efficiency and performance.

Independent Study, Purdue University   Spring'17
Developed a website for the Radiological and Environmental Department under the supervision of Prof. John A. Springer.

Software Engineer Intern, Fikka Technologies   Summer '16
Enhanced knowledge in AngularJS, Bootstrap and HTML. Responsible for developing the UI of their product.

Undergraduate Grader   Spring'16 to Fall'16
Evaluated and debugged C# programs presented by students based on course material covered.

Projects

CaptionThis   Spring '17
An app which generates creative quotes and related hashtags specific to an uploaded image and posts it to Twitter.

Find Me a Phone   Fall '16
A web app which takes in user preferences via a questionnaire and chooses the phone which best suits their requirements.

Android App   Fall '16
This app is a social platform which lets students ask questions and share information.

Image Recognition App   Fall '16
It is an app which takes the image from the user and recognizes the subject from the image. It uses Tensorflow and Deep Learning.

iLostMy_   Summer '16
An app which would enable users to pin the location of items they found on a map, letting the owners of the items locate them.

Who's that Pokemon?   Summer '16
A chatbot which takes input from the user and returns information about that Pokemon. It is built on NodeJS using JavaScript.

Contact Book   Spring '16
A contact book application using Doubly linked lists and file operations.

Dictionary   Spring '16
A program that finds words in a T9 dictionary which implements Succinct Trie data structure.

StudyBuddy   Fall '15
It's a location-based social discovery app for finding fellow students who are taking the same courses, to create a peer-to-peer learning environment.

Education

B.S. Computer Information Technology
Minor in Economics
Purdue University '18

Programming Languages

Language	Proficiency
C#	●●●●●●●●○○
Java	●●●●●●●●●○
Python	●●●●●●●●○○
C++	●●●●●●●○○○
Scala	●●●●●●●○○○
HTML	●●●●●●●●●○
JavaScript	●●●●●●●●●○
CSS/SASS	●●●●●●●●○○
Go	●●●●●○○○○○
SQL	●●●●●●●●●○

Platforms and Frameworks

Framework	Proficiency
AngularJS	●●●●●●●●○○
ReactJS	●●●●●●●○○○
NodeJS	●●●●●●●○○○
RequireJS	●●●●●●●○○○

Clubs and Activities

Resident Assistant
Association of Computing Machinery
Purdue Hackers
AITP
STAGE
BGR - Team Leader
Purdue Polytechnic Student Ambassador
Office of the Dean of Students Ambassador
Senior Year Experience Committee

Hackathons

Wildhacks 2016
BoilerMake IV 2017
Purdue Computing Showcase

Online Courses

Electrical Engineering and Computer Science - MIT OCW (On going)
Introduction to Python for Data Science - Microsoft
Introduction to Computer Science - Udacity
Algorithms - IIT Bombay
HTML 5: Coding Essentials and Best Practices - W3C
Introduction to R for Data Science - Microsoft
Machine Learning - Stanford