Yash Raj Singh

Skills

Web Development
Go
Java Android
Python
HTML CSS & JS
Google App Engine

Linux & Unix
Data Structures
Algorithms
Databases
AngularJS

Experience

Freelance Golang Developer - JustWatch GmbH   Sep 2016 - Currently

- Build web scrapers for Movie & TV shows providers. Researching best and most efficient mechanism for scraping information, implementing and testing for completeness.

Technical Intern - BetaCraft (Acquired by Media.net)   Jun - Jul 2015

- Added backend functionalities in Golang for restaurant app Ressy.
- Developed Linux uinput Multitouch and mouse device driver in C, for product Twist.

Projects

10K UK Weather Analyzer

Build a web-application in NodeJS where user can analyze, visualize UK & other regions weather data in 8KB. Awarded "**Best Technical**" prize in the International **10K Apart Challenge 2016** by Microsoft & An Event Apart.   2016

UK Weather Visualizer

Build a web-visualization in AngularJS, Python, Chart.js for weather data of UK regions.   2016

TellMeWeatherNow

Build a web-application in Golang that provided weather data concurrently for 5 cities. Won Scholarship for **GopherConIndia 2015** Conference in Bangalore. One of the only 3 students who won the scholarship.   2015

Equilibrium

Build a web-application in Python on Google Cloud Platform for managing project deadlines. Selected as International finalist in **Google Cloud Developers Challenge 2013**.   2014

ideaPad (Android)   2014

RockStarOfDesign Competition (Finalist)   2013

About

I am a passionate developer and a quick learner.

Have good time management, communications and planning skills with the ability to learn quickly and multi-task in a fast paced environment.

Passionate about programming and possess excellent analytical and problem-solving skills.

Education

Jaypee University of Engineering and Technology, Guna (M.P.), India
2012-2016
Computer Science & Engineering
6.4 CGPA (71%)

Bishop Conrad Senior Secondary School, Bareilly (U.P.), India
10th & 12th CBSE
73.4% & 65.4%

Languages

Contact

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