Gyanendra Mishra

https://gyani.net
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EDUCATION

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE
BE in Computer Science
Expected July 2017 | Pilani, Rajasthan
Cum. GPA: 7.76

ARMY PUBLIC SCHOOL PUNE
Grad. May 2013| Pune, India

LINKS

Github:// **h4ck3rk3y**
LinkedIn:// **mishragyanendra**
Twitter:// **@_gyani_**
Quora:// **Gyanendra-Mishra**

COURSEWORK

UNDERGRADUATE
Information Retrieval
Machine Learning
Operating Systems
Cryptography
Network Security

SKILLS

PROGRAMMING
Over 5000 lines:
Python • Lua • Java • C
Over 1000 lines:
C++ • JavaScript • PHP
Familiar:
Assembly • Android Programming •
MySQL • MongoDB

FRAMEWORKS
Proficient
Django • Spring
Familiar
Flask

EXPERIENCE

DIRECTI | Software Engineering Intern
May 2016 – July 2016 | Mumbai, IN
- Studied penetration test reports of the Orderbox Platform given by consultants and patched the vulnerabilities found
- Conducted tests with Burp Suite to ensure that vulnerabilities reported don't exist elsewhere in the application and enhanced the overall security of the web application

NMAP SECURITY SCANNER | Web Scanning Specialist
May 2015 – Aug 2015 | New Delhi, India
- Nmap Security Scanner is the leading port scanning tool used by security professionals and network administrators across the globe
- Implemented several scripts and libraries for the Nmap Scripting Engine aimed at fingerprinting, detection and exploitation of web applications, successfully completing Google Summer of Code 2015

INDIAN RED CROSS SOCIETY NATIONAL HQ | Software Engineering Volunteer
May 2015 - July 2015 | New Delhi, India
- Spearheaded the development of a LAMP based back end of a resource management portal that helped track and deploy first medical responders

SIDE PROJECTS

COMPILER IN C Jan 2016 - Apr 2016
- Implemented a compiler in C to compile a toy language to NASM it included a lexer, parser, semantic analyzer, type checker and code generator

REVMINE Jan 2016 – March 2016
- Engineered RevMine, a review mining framework that tells you what features of a particular product are being talked about and how they rate
- Released the extension on Chrome Web Store

ROUTERUSH Jan 2016 – Mar 2016
- Developed a budget based randomized itinerary creator that creates around the world trip itineraries almost instantly
- Several APIs like Google Maps API, Rome2Rio API, Google Places API were used to create the application on top of the Django Framework

AWARDS

Year	Rank	Event
2016	108th /3000	Google APAC Round A 2016
2016	4th	IndiaHacks, Online Commmerce
2016	4th	IndiaHacks, Travel and Transport
2016	22nd /400	Microsoft Build The Shield, India
2016	1st	Software Development, APOGEE 2016
2015	Selected among 6000 other applicants	Google Summer of Code 2015
2016	1st	HP Enterprise Day Pilani
2013	2nd	NDTV Tech Grandmasters
2012	1st	TCS IT Wiz Pune