A.Rupesh

Software Engineer · System Administrator

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"Be the change that you want to see in the world."

Education

Institute of Technical Education and Research (ITER)   *Bhubaneswar,Odisha,India*
B.TECH IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY   *2016 - 2020*
- CGPA:7.05

Valley View School   *Jamshedpur,India*
INTERMEDIATE/+2 FROM CBSE   *2016*
- PERCENTAGE: 57.4

Valley View School   *Jamshedpur,India*
MATRICULATION FROM CBSE   *2013*
- CGPA: 7.2

Courses & Learning

Udemy Learning
THE WEB DEVELOPER BOOTCAMP   *Dec. 2017*
- A course based on basics of Web Development .

Udemy Learning
THE COMPLETE JAVASCRIPT COURSE   *Jan. 2018*
- A course based on JavaScript.

Udemy Learning
LEARN AND UNDERSTAND NODEJS   *Jan. 2019*
- A course based on NodeJs.

Udemy Learning
MACHINE LEARNING WITH JAVASCRIPT   *Jan. 2019*
- A course on machine learning with JavaScript.

Projects

Curated-Search
B.TECH UNDERGRADUATE   *Jan. 2018*
- React.js app for quick,fast searching and playing Youtube videos using the Youtube API.

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AhnLab   *S.Korea*
UNDERGRADUATE STUDENT REPORTER   *Oct. 2012 - Jul. 2013*
- Drafted reports about IT trends and Security issues on AhnLab Company magazine.

Presentation

6th CodeEngn (Reverse Engineering Conference) *Seoul, S.Korea*
Presenter for <DEFCON 20th : The way to go to Las Vegas> *Jul. 2012*
- Introduced CTF(Capture the Flag) hacking competition and advanced techniques and strategy for CTF

Program Committees

| 2016 | **Problem Writer**, 2016 CODEGATE Hacking Competition World Final | *S.Korea* |
| 2013 | **Organizer & Co-director**, 1st POSTECH Hackathon | *S.Korea* |

Honors & Awards

International

2014	**Finalist**, DEFCON 22nd CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2013	**Finalist**, DEFCON 21st CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2011	**Finalist**, DEFCON 19th CTF Hacking Competition World Final	*Las Vegas, U.S.A*
2012	**6th Place**, SECUINSIDE Hacking Competition World Final	*Seoul, S.Korea*

Domestic

| 2015 | **3rd Place**, WITHCON Hacking Competition Final | *Seoul, S.Korea* |
| 2013 | **Silver Prize**, KISA HDCON Hacking Competition Final | *Seoul, S.Korea* |

Extracurricular Activity

PoApper (Developers' Network of POSTECH) *Pohang, S.Korea*
Core Member & President at 2013 *Jun. 2010 - PRESENT*
- Reformed the society focusing on software engineering and building network on and off campus.
- Proposed various marketing and network activities to raise awareness.

PLUS (Laboratory for UNIX Security in POSTECH) *Pohang, S.Korea*
Member *Sep. 2010 - Oct. 2011*
- Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.