Viswakumar Sukeesh Babu

B.Tech. Metallurgical & Materials Engineering
UG(IV Year I Semester)
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Registration No: B.Tech./MT/14118109/2018

Indian Institute of
Technology
Roorkee

Area of Interest

Algorithms, System Design, Deep Learning, Web/Software Dev, Computer Vision

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2018	B.Tech. 4th Year	IIT Roorkee	*5.262*
2014	Twelfth	Narayana Junior College	*97.2 %*
2012	Tenth	Narayana e-techno School	*9.8*

Internships

Kassels | Software Engineering Intern   May 2017 - Jul 2017
- Contributed to design and development of Kassels web application from scratch.
- Assisted in development of applications according to design specifications.
- Identified, analyzed and resolved software bugs during testing stage.

Projects

Jarvis | IIT Roorkee   Mar 2017
- A Command line personal assistant for Linux and MacOS.
- It can do many things such as Playing music, News, showing pics, reminders etc.
- This project has been mentioned in a leading global online tech publication, The Register.
- It was trending on Github in top 5 for almost 1 week.
- This open source project is authored by me and have received over 700 stars on Github.

GoCF | IIT Roorkee   Feb 2016
- It is a Codeforces contest parser which downloads test cases and batch tests your solution locally.
- Used Python Beautiful soup to scrap the test cases.
- It has features such as adding custom test and is useful for easy debugging.
- Featured in Awesome list of Competitive Programming.

Instant-Music-Downloader | IIT Roorkee   Jul 2016
- A web application which instantly lets you discover any music without knowing the exact title/artist of the song.
- You can download or play music and uses Material Design.
- Hosted this app on my server and has received more than 5000+ requests till now.

Awards / Scholarships / Academic Achievements

- Ranked **25th** in *HackerRank HourRank 7 2016* among 1045 participants Globally
- Ranked **55th** in *Codechef Snackdown 2017 Pre-elimination Round* among 5375 teams Globally
- Ranked **178th** in *ACM ICPC Amritapuri 2016* Online Programming contest
- Achieved **99.38%** percentile in *JEE Mains 2014* among 1.356 Million candidates in India.

Skills

Computer languages	C/C++, Python, Golang, Javascript, PHP, Shell scripting, HTML, CSS
Software Packages	Git, GDB, LaTeX, Octave, NumPy, Tensorflow, Scikit-learn
Additional Courses Taken	The Full JavaScript & ES6 on Udemy, CS231n Convolutional Neural Networks for Visual Recognition, Deep Learning on Udacity
Languages Known	Telugu (SRW) , English (SRW) , Hindi (SRW)

Positions of Responsibility & Extra Curriculars

Expert, Codeforces
- **Blue Rated**, Maximum Rating 1611
- username : *Sukeesh*

HackerRank
- Maximum Rating 2042. 1 Gold, 5 Silver, 13 Bronze medals
- username : *Sukeesh*

Proficiency Holder, Web Designing and Development   2015 - Present
- Proficiency holder in Web Designing and Development for 2 years.

References

Balasubramanian R.
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