

# Nikhil Thakur



## Personal Information

Date of Birth	28.01.1999
Place of Birth	Shimla, H.P

## Summary

Profession	A versatile, creative in terms of development. Have worked on projects in domains like Android App Development, Deep learning, Web development.
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## Certificates

12/2018 – 12/2018	DEV210.2x: Intermediate C++  Credential: <a href="https://courses.edx.org/certificates/ab982f82e3a840febd63c85ba729fa09">https://courses.edx.org/certificates/ab982f82e3a840febd63c85ba729fa09</a>
12/2018 - 01/2019	Neural Networks and Deep Learning  Credential: <a href="https://www.coursera.org/account/accomplishments/certificate/6DS68PA659ZT">https://www.coursera.org/account/accomplishments/certificate/6DS68PA659ZT</a>
04/2019 - 04/2019	Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization Credential: <a href="https://www.coursera.org/account/accomplishments/certificate/P22MSM4E2JW2">https://www.coursera.org/account/accomplishments/certificate/P22MSM4E2JW2</a>
05/2019 - 05/2019	Structuring Machine Learning Projects Credential: <a href="https://www.coursera.org/account/accomplishments/certificate/HRPPUE6D4WZZ">https://www.coursera.org/account/accomplishments/certificate/HRPPUE6D4WZZ</a>

## Contact Information

Mobile	9003194434
E-Mail	nikhiltakur0698@gmail.com

## Education

2016 - 2020	SRM Institute of Science And Technology, Ramapuram, Chennai -600089 - B.Tech, CSE
2015 - 2016	XII (Senior Secondary), Science D.A.V. Public School New Shimla
2013 - 2014	X (Secondary) CBSE D.A.V. Public School New Shimla

## Projects

06/2018 - 07/2018	Android Application for toll payment
01/2019-01/2019	Classifier using Logistic Regression
10/2018 - Present	Self Playing Game Using Deep Reinforcement Learning
05/2019 - 05/2019	Cartpole reinforcement learning problem using open-AI gym
05/2019 - 05/2019	Mountain Car reinforcement learning problem using open-AI gym

## Work Experience

06/2018 - 07/2018	Internship at SLN Technologies, Chennai
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## Research Paper

06/2018-10/2018	Self Playing Game Using Deep Neural Networks
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## Industrial Visit

01-2019	BSNL, Chennai
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## Skills

Programming Languages	C C++ Java Php Python
Web Technologies	HTML MySQL Bootstrap 4
Libraries	Tensorflow Numpy gym keras Matplotlib
Technologies	Machine Learning Deep Learning Android App Development Web development
Platform	Linux Windows

## Languages

English	Professional Working Proficiency
Hindi	Native or Bilingual Proficiency

## Profiles

LinkedIn	<a href="https://www.linkedin.com/in/nikhil-thakur-0851b7178/">https://www.linkedin.com/in/nikhil-thakur-0851b7178/</a>
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## Other

Hobbies	Sketching
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