

Aman Khandelwal

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Nationality: Indian

Date of Birth: 28-04-1997

EXPERIENCE

Autogram Technosoft Pvt. Ltd, React Native Developer Intern

June 2018 - July 2018

Developed the Autogram Application on React Native.

Implemented features like :

- Audio/ Video Recording and playback
- CRUD operations using an API
- Complex pages to display User Resume in an attractive manner

Hulladek Recycling, Web Developer Intern

July 2016 - August 2016

Developed a responsive website for Hulladek.

Worked on Front-End Design using HTML, CSS, Bootstrap, JS, JQuery

PROJECTS

AUTOMATIC CHALLAN GENERATION SYSTEM

[Github Repository](#) and [Presentation](#)

- Developed as part of Smart India Hackathon Project.
- Created a Facebook messenger Chatbot for registering Citizen complaints
- Created an Android App to generate challans and fetch the License Plate number from vehicle images
- Created a Website for Fine payment, Complaint registration, Complaint Verification
- Proposal to use Blockchain to prevent SPAM and Fake-Complaints.

WHEN - [Android Application](#) and [Presentation](#)

Developed an Android Application that :

- Keep track of your attendance
- Check your college timetable.
- Added features such as announcements and Voting

SUDOKU - [Android Application](#)

- The classical game of sudoku with an attractive and friendly user interface.

SKILLS

- Javascript (familiar with ES6), React and React Native, NodeJS, Express, JQuery
- Native App Development in Android Studio using Java and XML
- Java, Python, C, C++
- HTML, CSS, Bootstrap,
- Completed a 5 Course Specialization on Coursera's deeplearning.ai
- [Neural Network and Deep Learning](#)
- Hyperparameter tuning, Regularization and Optimization
- Structuring Machine Learning Projects
- [Convolutional Neural Networks](#)
- [Sequence Models](#)
- Python frameworks like Numpy, Pandas and Tensorflow
- Creating APIs using Python (Flask) and PHP
- Database Management Systems using MySQL Database and Firebase

AWARDS

- Secured 4th position in [Smart India Hackathon 2018](#) among 1,05,000 students in Ministry of Roads and Highways Category
- Participated in [Facebook Developer Circles Hackathon](#) 2017
- Participated in [NASSCOM Startups Hackathon](#) 2016
- Secured 1st position in [Innovation meet](#) at Technovation 2016
- Secured 2nd Position in Stand Up Comedy at Ecclesia 2017

EDUCATION

NAME OF INSTITUTE	DEGREE	SCORE
Heritage Institute of Technology 2015-2019	Bachelor of Technology (Information Technology)	8.44
Hariyana Vidya Mandir 2013-2015	Higher Secondary (Board: AISSCE)	78.6%
M.C.Kejriwal Vidyapeeth 2013	Secondary (Board: CISCE)	91.9%