

SAHIL NISHAL

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EDUCATION

Master of Computer Applications

Department of Computer Science,
University of Delhi
July 2018 - Present
Aggregate - 81.5%

B.Sc. Hons. Computer Science

Deen Dayal Upadhyaya College,
University of Delhi
July 2015 - May 2018
Aggregate - 8.89 CGPA

High School

Class 12th C.B.S.E. - 90.5%
Class 10th C.B.S.E. - 9.6 CGPA

SKILLS

C++, Javascript, Nodejs,
PHP, Laravel, Android, Flutter
Git, GitHub, GNU Make
MySQL, Alexa, Adobe Premiere

CERTIFICATIONS

Neural Network and Deep Learning

Course on Coursera by Andrew NG

eYRC - 2016

Successfully completed the
Bothoven theme

INTERESTS

Drama and Theatre
Travelling

PROJECTS

Interview Judge

- Implemented a Web Judge and Contest Platform System for EPIJudge.
- Admin Panel to handle Contests and Questions.
- Implemented a simple testframework for C++ to run the test suite on problem submission.

LeetCode - CLI

- Developed a CLI tool to interact with LeetCode and Github.
- Implemented an API to fetch, test, submit solution on LeetCode.
- Update solutions on Github repository seamlessly.

Indoor Maps AR

- Developed an Android App to navigate indoor, using Augmented Reality (ARCore).
- Mapping and rendering the paths from one point to another using Cloud Anchors and Firebase,
- Higher precision than any positioning system as static maps are used to navigate.

POSITIONS OF RESPONSIBILITY

Placement Coordinator

2019 - Present

Department of Computer Science,
University of Delhi

Secretary, DDUC ACM Student Chapter

2016 - 2017

Deen Dayal Upadhyaya College,
University of Delhi

Web Admin

2017 - 2018

TechMarathon, Annual Tech Fest,
Deen Dayal Upadhyaya College,
University of Delhi