

SAHIL NISHAL

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EDUCATION

Master of Computer Applications

Department of Computer Science,
University of Delhi
July 2018 - Present
Aggregate - 86.5%

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

Department of Computer Science,
University of Delhi

Secretary, DDUC ACM Student Chapter

Deen Dayal Upadhyaya College,
University of Delhi

Web Admin

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