



RAVI KUMAR SINGH

Student

Final Year B.E undergrad at NSUT(Formerly NSIT) with good knowledge of front-end technology looking for a great opportunity to put my talent to use. Team player with good communication skills who is flexible and ready to work with passionate team of designers and developers.

✉ imrk016@gmail.com

📍 Delhi, India (willing to relocate)

🌐 ravi-kr-singh.github.io

🔗 github.com/ravi-kr-singh

📞 +91-8882049711

📅 27 February, 2000

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EDUCATION

B.E

Netaji Subhas University of Technology
(Formerly NSIT) ,Delhi [🔗](#)

2017 - Present

Branch

– Information Technology

Class XII

Kendriya Vidyalaya , Sector 8 R.K Puram , Delhi,
India

2017

91.8%

Subjects

– PCM+Computer Science

Class X

Kendriya Vidyalaya , Sector 8 R.K Puram , Delhi,
India

2015

10 CGPA or 95%

WORK EXPERIENCE

Summer Intern

VISA Inc.

05/2020 - 07/2020

8 Week Virtual Experience

Tasks

– **VISA Global Intern Hackathon**

– Build solution leveraging VISA assets to help cardholders, businesses or governments to adjust to disruption/changes caused by COVID-19 and beyond.

– Solution : **One Visa Connect** [🔗](#)

– Providing an Open-Loop transaction system for e-Wallets which are usually a part of the Close-Loop transaction system by creating additional layer over existing e-wallets. Also providing virtual POS application for small merchants to accept payments.

– **VISA intern Case Challenge**

– Draft a whiter paper solution that will accelerate and incentivize cash displacement to drive the creation of a cashless society.

– Solution : **White Paper** [🔗](#)

– A payroll API to provide a payment gateway that can be integrated into software solutions for small merchants to pay employee's wages directly to their mobile wallets or bank accounts.

SKILLS

C++

HTML5

CSS3

Java(Android)

XML

DS and Algo

Bootstrap 4

Linux

Javascript

OpenCV (C++)

PERSONAL PROJECTS

Responsive Portfolio Website [🔗](#)

– Portfolio website built using HTML , CSS and some jQuery. Bootstrap4 framework was used and AOS(Animation on Scroll) library was used for animating the webpage.

– Project: <https://github.com/ravi-kr-singh/ravi-kr-singh.github.io>

EXTRACURRICULAR ACTIVITIES AND ACHIEVEMENTS

Solved about 300 problems on 'geeksforgeeks.org' (Data Structure and Algorithms) [🔗](#)

Solved about 250 problems on HackerRank (Data Structure, Implementation, Algorithms)

Silver medalist (school level)International Mathematics Olympiad(I.M.O) (2014)

Gold medalist (school topper), International English Olympiad (I.E.O) (2013)

10 CGPA in class X. (2015)

30 certificates in various competitions in intra and inter-school events.

CERTIFICATES

Responsive Web Design Certification (300 hours) [🔗](#)

This certification was provided by 'freecodecamp.org'. It included approximately 300 hours of coursework and 5 projects.

JavaScript Algorithms and Data Structures Certification (300 hours) [🔗](#)

This certification was provided by 'freecodecamp.org'. It included approximately 300 hours of coursework and 5 projects.

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency