

# NEHA GOYAL

2K19/CO/245

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## EDUCATION

Course	Year	University/School	Percentage/CGPA	Rank
B.Tech Computer Engineering	2019-2023	Delhi Technological University	9.95 CGPA (Till 4 <sup>th</sup> Sem)	1 (Dept)
CBSE (Class XII)	2019	Vikas Bharati Public School	98.4%	1 (School)
CBSE (Class X)	2017	Vikas Bharati Public School	10 CGPA	1 (School)

## INTERNSHIPS

- Student Training in Engineering Program (STEP) Intern, GCloud GCP, Google** (May 2021 – July 2021)
  - Worked in the Apps Script Team
  - Improved the new V8 runtime experience for Apps Script Users by narrowing behavioral gaps with legacy runtime, Rhino
  - Fixed V8 regressions by solving bugs pointed out by internal and external developers
- University Student Internship Program (USIP Intern), Computer Centre, Delhi Technological University** (Feb 2021 – March 2021)
  - Developed a CMS for official College Website for hassle-free management using Node.js and MySQL
  - Created a generic Interface to build communication between admin of college website and database
- Trainee, Berries Advisory Services** (Feb 2021 – April 2021)
  - Worked as trainee in their IT department for the development of the website
  - Developed the website from scratch with React.js with enhanced functionality and user experience of web pages
- Web Developer, Femevo.co** (Oct 2020 – Nov 2020)
  - Developed an e-commerce site using HTML, CSS, JavaScript, Node.js, Express, MongoDB.
  - Implemented authentication and mailing services through passport.js and Nodemailer

## PROJECTS

- Excel Clone** (HTML, CSS, JQuery, EJS) (Dec 2020 – Jan 2021)
  - Built with features like formula evaluation using stacks, cycle detection in formula, 'New open save' functionality and cells formatting
  - <https://github.com/nehagoyal2607/Excel-Clone>
- 2048 Game** (HTML, CSS, JavaScript) (Nov 2020 – Nov 2020)
  - Clone of the popular game 2048 where a player moves tiles to get 2048 using arrow keys.
  - <https://github.com/nehagoyal2607/2048-Game>
- Yelp Camp** (Node.js, Express.js, MongoDB) (Aug 2020 – Aug 2020)
  - A website where users can create and review campgrounds. A full stack website authenticated using passport.js
  - <https://yelpcamp-neha.herokuapp.com/>
- Metro Slot Booking Project** (Node.js, Express.js, MongoDB, API) (Oct 2020 – Oct 2020)
  - An easy to use and reliable system for booking slots in Metro to avoid crowds at the Ticket Counters during COVID-19.
  - Worked on the backend team to connect the API and other features like authentication and authorization.

## TECHNICAL SKILLS

- Languages:** Java, HTML, CSS, JavaScript
- Frameworks/Libraries:** Node.js, Express.js, Mongoose, React.js
- Database:** MongoDB, Firebase
- Well versed** with Data Structures and Algorithms, Operating System(OS), Database Management System(DBMS), Object Oriented Programming(OOP)

## ACADEMIC ACHIEVEMENTS

- 10.0 SGPA** and **Department Rank 1** in 2<sup>nd</sup> and 3<sup>rd</sup> Semester B.Tech, Computer Science
- Merit Scholarship** by Delhi Technological University to Topper Students for the academic year 2019-2020
- Academic Excellence Award for 100% in **Physics, Mathematics and Physical Education** in Class XII.
- Merit Scholarship** by Vikas Bharati Public School for being the batch topper among 2,000 students for 9 consecutive years.

## POSITIONS OF RESPONSIBILITY

- Head, Content and DGM Team**, Yuvaan, Literature & Film Fest, DTU (Jan 2019 – Present)
- Co-Head, Web Team**, Invictus (Apr 2021 – July 2021)
- Web Developer**, DTU Times (Dec 2020 – Present)
- Volunteer**, Rotaract Club of New Delhi (July 2017 – July 2019)

## DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.