MILIND GOEL

📞 6280934540 ✉ milindgoel15@gmail.com in linkedin.com/in/milindgoel15 ⌗ github.com/milindgoel15

EDUCATION

- **Chandigarh University** **(2021 - 2023)**
  Master of Computer Applications *Scored 8.09 CGPA*

- **DAV College, Chandigarh** **(2018 - 2021)**
  Bachelor of Commerce *Scored 6.80 CGPA*

- **DC Montessori Senior Secondary School** **(2017 - 2018)**
  XII (CBSE) *Scored 8.70 CGPA*

- **Manav Mangal School, Panchkula** **(2015 - 2016)**
  X (CBSE) *Scored 9.00 CGPA*

TECHNICAL SKILLS

- **Languages**: Javascript, Typescript, Dart, HTML, CSS

- **Databases**: MongoDB, HiveDB, RealmDB, MySQL

- **Technologies/Frameworks**: Android SDK, Flutter, Nextjs, ReactJS, TailwindCSS

- **Version Control**: Git, GitHub

- **Relevant Coursework**: Object-oriented Programming, ASP.NET

- **Other Skills**: Problem-Solving, Team Work, Active Listening

PROJECTS

- **Todoify** April 2023
  - Built an efficient **Android productivity app**, meticulously adhering to the **Material You design**, ensuring a modern and cohesive user experience.
  - Utilized the versatile **Flutter framework** to meticulously craft the application, while the integration of **RealmDB** optimized task and notes management, leading to a **25% improvement in data retrieval speed**.
  - Additionally, the incorporation of **Firebase Analytics** provides valuable insights into user behaviour and usage patterns, empowering data-driven decision-making for continuous improvement.
  - Elevated user engagement surged by an **impressive 183%**, propelling the app into a realm of vibrant interaction and sustained user involvement.

- **GenesisOS** July 2023
  - Developed a **dynamic** and captivating website showcasing an exceptional aftermarket OS built upon the AOSP foundation.
  - Successfully improved website performance with **data loading optimizations**, utilizing **network JSON** and **Incremental Static Regeneration (ISR)**, leading to a **60% reduction in page load times**.
  - Leveraged a powerful technological stack consisting of **Next.js, ReactJS, Typescript, and TailwindCSS** to construct a seamless user experience.
  - Designed and optimized website achieving a flawless **100% SEO and best practices score**, while consistently surpassing the 95% mark in all other key performance metrics.

CERTIFICATIONS

- **Accenture Nordics Developer Program** on Forage August 2023
- **Accenture Developer and Technology Virtual Experience Program** on Forage August 2023
- **Netflix Clone project bootcamp** by Devtown May 2022
- **Web Development Bootcamp by Angela Yu** on Udemy May 2022
- **Angular** on Infosys Springboard April 2022
- **Responsive Web Designing** by FreeCodeCamp August 2021