



Mayank Singla


Software Developer


Motivated and dedicated towards my work with a good understanding of Data Structures, having a decent academic track record, and strengthening core concepts to achieve overall development. Looking for self-improvement opportunities while contributing to the symbolic growth of the organization with my logical and analytical skills



mayanksingla34@gmail.com 

9464600198 

Patiala, Punjab 

mayanksingla34.github.io 

linkedin.com/in/mayanksingla34 

WORK EXPERIENCE

Product Engineer Smart Energy Water

07/2022 - Present

Noida, India

- ASP.NET Web API
- Entity Framework
- LINQ

Product Engineer - Intern Smart Energy Water

01/2022 - 06/2022

Noida, India

- ASP.NET Websites
- HTML, CSS, Javascript, jQuery, Bootstrap
- Angular JS

PERSONAL PROJECTS

Fresco

- bit.ly/fresco-tiet
- NodeJS, Express, MongoDB

Tax Calculator

- bit.ly/mayank-taxcal
- HTML, CSS, Javascript

Ethical Hacking

- bit.ly/mayank-hacking

EDUCATION

Thapar Institute of Engineering and Technology BE Computer Engineering

2022

7.57 CGPA

DAV Public School, Patiala CBSE

2018

X - 10 CGPA // XII - 82%

SKILLS

Data Structures

Algorithms

Web Development

DBMS

Ethical Hacking

Secure Coding

Computer and Network Security

Cyber Forensics

TOOLS & TECHNOLOGIES

Languages:

C#, C/C++, Java, Python

Web:

ASP.NET, HTML, CSS, JavaScript, NodeJS, Angular JS

Frameworks/Libraries:

Entity Framework, Express, Bootstrap, jQuery, W2UI

Databases:

MSSQL, LINQ, SQL, MongoDB

Tools:

Azure DevOps, Git, Linux, Visual Studio, Visual Studio Code, MS Power Automate, NetBeans

Security:

Buffer Overflow, Shell Shock, PE Code Injection, MITM, ARP Spoofing, DNS Spoofing, XSS, SQL Injection, Metasploit

CERTIFICATES

Ethical Hacking and Python (2021)

ude.my/UC-bdbda335-205e-4176-86fd-056c5ba9716e

Computer and Network Security (2021)

TIET

Introduction to Cyber Security (2021)

TIET