# Subham Karmakar

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### **Education**

- Class 10: North Point Senior Secondary Boarding School | CBSE | 2016 | 93.1%
- Class 12: North Point Senior Secondary Boarding School | CBSE | 2018 | Science | 89.6%
- **Graduation**: University of Engineering & Management Kolkata | B. Tech | Computer Science (CS) | 2018 2022 | 9.72 DGPA

### **Skills**

- Programming Languages: TypeScript, JavaScript, C#, JAVA, Python
- Other Frameworks: ReactJS, NextJS, TailwindCSS, .NET, ASP.NET Core Web API, Entity
  Framework Core, Blazor Webassembly
- Databases: PostgreSQL, MySQL, Microsoft SQL Server
- Developer Tools: Docker, Microsoft Visual Studio, Microsoft Visual Studio Code,
  JetBrains IntelliJ, Bash, PowerShell
- Developer Platform: Windows, Linux, Microsoft Azure

## **Projects**

Next PDF Toolkit

A Web Application built with NextJS and TailwindCSS that has various tools for manipulating PDF files.

Tech Stack: NextJS, TypeScript, TailwindCSS, Microsoft Azure

App Link: https://next-pdftoolkit.subhamk.com

GitHub: https://github.com/SubhamK108/Next-PDF-Toolkit

#### NextWeather

A simple weather app built with NextJS and TailwindCSS.

Tech Stack: NextJS, TypeScript, TailwindCSS, Microsoft Azure

App Link: https://next-weather.subhamk.com

GitHub: https://github.com/SubhamK108/NextWeather

#### #include <TYPE>

A Full-Stack Web Application that can help a team of N members to manage, maintain and collaborate on their projects.

Tech Stack: ReactJS, TypeScript, GitHub Pages, C#, .NET, ASP.NET Core Web API, Entity

Framework Core, PostgreSQL, Docker, Render.com

App Link: https://include-type.github.io

GitHub (Frontend): https://github.com/Include-Type/Include-Type.github.io

GitHub (Backend): https://github.com/Include-Type/Backend-API-PMS

#### • Blazor PDF Toolkit

A Web Application written in Blazor Webassembly (C# / .NET) that has various tools for manipulating PDF files.

Tech Stack: C#, .NET, Blazor Webassembly, Microsoft Azure

App Link: <a href="https://blazor-pdftoolkit.subhamk.com">https://blazor-pdftoolkit.subhamk.com</a>

GitHub: <a href="https://github.com/SubhamK108/Blazor-PDF-Toolkit">https://github.com/SubhamK108/Blazor-PDF-Toolkit</a>

#### BlazorWeather

A simple Weather App made in Blazor Webassembly.

Tech Stack: C#, .NET, Blazor Webassembly, Microsoft Azure

App Link: <a href="https://blazor-weather.subhamk.com">https://blazor-weather.subhamk.com</a>

GitHub: https://github.com/SubhamK108/BlazorWeather