NIRAKASH SAPKOTA

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EDUCATION

Technical Education Copenhagen   Ballerup
Computer technician with specialization in programming, Software Development   *Aug. 2018 – Jul. 2024*
- Graduated with highest grade in the final exam.

Vesterbro ny skole   Copenhagen
Elementary school 10th grade   *Aug. 2016 – Jun. 2018*

EXPERIENCE

Software Developer   May. 2023 – Jul. 2024
ASP.NET MVC Project   *Internship, Ballerup*
- Developed and maintained a REST API, handling server-side programming, frontend implementation, and software testing.
- Ensured security and managed the deployment/publishing process for the project.

Full-stack Developer   Jun. 2022 – Mar. 2023
Web Application Project   *Internship, Ballerup*
- Collaborated with a team to develop a web application, focusing on Web API and Xamarin frontend for iPhone devices.

WPF Desktop Application Developer   Apr. 2021 – Jan. 2022
Spotify API Project   *Internship, Balleup*
- Worked with a team to develop a WPF desktop application integrating the Spotify API.

Programmer   May. 2020 – Nov. 2020
Robotic Car Project   *Internship, Balleup*
- Developed a robotic car using C++ that follows a black line, integrating Google Maps on the frontend and working with Raspberry Pi and Linux/Ubuntu.

Backend Developer   Aug. 2019 – Nov. 2019
Restaurant Menu Project   *Internship, Hvidovre*
- Developed the backend for a simple restaurant menu using C#.

PROJECTS

.NET MVC NewsBlog | *C#, .NET Core, Bootstrap, SQL Server, Azure*
- Created a blog using .NET Core MVC with full CRUD functionality. Implemented a weather API and incorporated strong secured authentication.
- **Live preview:** https://newsblogproject.azurewebsites.net/

Portfolio Website | *Angular, Typescript, Tailwind.CSS, HTML*
- Developed a responsive portfolio website using Angular, featuring GitHub API implementation to showcase projects.
- **Live preview:** https://nirakash.com/

Calculator | *WPF, C#*
- Developed a simple desktop application for basic mathematical calculations using WPF and C#.
- **GitHub:** https://github.com/Niracash/Calculator

Riot API | *C#, WPF, API*
- Built a desktop application to fetch and display in-game data from Riot API. Requires API key renewal every 24 hours unless publicly published.
- **GitHub:** https://github.com/Niracash/RiotAPI

TECHNICAL SKILLS

Languages: C#, Python, SQL, TypeScript, HTML, CSS, Java, C++
Frameworks: .NET Core, ASP.NET MVC, Angular, Bootstrap, Tailwind CSS, WPF, Xamarin, React, Node.js
Developer Tools: Git, Github, Azure, SQL Server, Visual Studio, VS Code, Docker, REST API, OAuth
Other Skills: Full-stack development, .NET Development, API Integration, Software testing, CI/CD, Scrum