Soham Pal

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EXPERIENCE

Ernst & Young (EY) · February 2023 – July 2023
Technology Consultant

- Developed key features for 'Swastha Ingit', an initiative by the West Bengal government, using Angular technology
- Designed and optimized a landing page for the Health Management Information System (HMIS) of the West Bengal government
- Upgraded legacy form designs to modern material designs, improving user experience and efficiency
- Developed small-scale applications using Microsoft Power Apps, streamlining workflow processes
- Successfully resolved critical bugs in the Microservices domain, ensuring uninterrupted service delivery
- Migrated codebase from Entity Framework to ADO .NET, resulting in increased application performance and reliability

Kinematic Foodtech Pvt. Ltd. · Feb 2022 – Aug 2022
Software Developer Intern

- Implemented feedback flow after service cancellations, resulting in improved customer satisfaction and interaction
- Improved existing features and functionalities of *Sprink* web app, contributing to its overall success
- Worked on Linux, Apache, MySQL & PHP (LAMP stack)
- Optimized business logic, leading to increased efficiency and productivity
- Contributed to front-end design projects, enhancing the user experience for customers

EDUCATION

Narula Institute of Technology
Bachelor of Technology in Computer Science · *July. 2019 – June 2023*

- CGPA : 8.48 / 10

Kalyani Public School
Higher Secondary Education · *May 2019*

- Passed CBSE Board exam with 79% while studying science

St. Stephen's School
Secondary Education · *June 2017*

- Passed ICSE Board exam with 91.7%

PROJECTS

Movie Web App | *React, Redux, HTML/SCSS*

- Developed a web application get the newly released movies
- Implemented lazy loading, search functionality and more
- Used weather TMDB api to get the required data

Food Ordering App | *React, Node.js, Express.js, MongoDB, Git*

- Developed a full-stack web application using MERN stack
- Implemented features like 'Pagination' to offer a better layout
- Using MongoDB Atlas, all the required data was stored

TECHNICAL SKILLS

Languages: JavaScript, C++, TypeScript, SQL, PHP, HTML/CSS
Frameworks: Angular, React, Node.js, Material-UI, Bootstrap, .NET
Developer Tools: Git, VS Code, Visual Studio, PyCharm, Postman