

Safan Danis NK

BTech. Computer Science and Engineering
MES College of Engineering, Kuttippuram

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danisnk
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SKILLS

Frameworks: Reactjs, Nextjs, React-native, Express
Programming Languages: Python, C, Javascript
Application Security: OWASP Top 10, Burpsuite, Android Security

PROJECTS

- **CSRF POC Generator** July 2024
Automating cross site request forgery vulnerability proof of concept generation.
 - Built with python using Airium library.
 - Simplifies demonstrating and testing CSRF vulnerabilities in web applications.
 - GitHub: <https://github.com/danisnk/csrf-poc-gen>
- **X-Plainer** December 2023
An app which gives personalized topic explanations tailored to user's age.
 - Developed the application using React Native along with Expo.
 - Utilized Firebase, a reliable cloud-based storage solution.
 - Used OpenAI's Text-Davinci API for personalized topic explanations.
 - GitHub: <https://github.com/danisnk/conceptme>
- **Event Management** June 2023
Simplifying college tech fest management with online event registration and organizer tools.
 - Developed the website using Next.js.
 - Utilized MongoDB Atlas to store and manage data efficiently and securely.
 - GitHub: <https://github.com/danisnk/tech-fest>
- **E-Commerce Website** June 2021
User-Friendly Ecommerce: Effortlessly buy and sell a variety of products online.
 - Technologies used: HTML, CSS, Bootstrap, Javascript, Node.js, Express, MongoDB
 - GitHub: <https://github.com/danisnk/web-shop>
- **RoomChat** August 2021
A user-friendly and real-time messaging app where people can chat with friends, and new people globally.
 - Developed the web application using react and firebase technologies.
 - Implemented Sign In With Google Feature
 - GitHub: <https://github.com/danisnk/Roomchat>

WORK EXPERIENCE

- **Web Developer - Freelancer** June 2022 - July 2022
 - Executed successful development of a comprehensive college event management website as a freelance project, utilizing Next.js and MongoDB.

EDUCATION

- **Mes College of Engineering, Kuttippuram** 2020-2024
Bachelor of Technology in Computer Science and Engineering CGPA: 7.9
- **GVHSS Cheruvannur, Kozhikode** 2018-2020
Higher Secondary, Kerala Percentage: 93
- **MES Higher Secondary School, Kollam** 2018
SSLC, Kerala Result: 98

LANGUAGES

- **English, Malayalam**

CERTIFICATES

- **The Complete Python Pro Bootcamp**, Udemy *June 2023*
- **IOT Internship**, Pacelab *March 2021*
- **Web Application Hacking and Pentesting**, OAK Academy Team *December 2020*
- **CTF - Cyborg**, Red Team Hacker Academy *July 2022*

AWARDS

- **Winner** , Capture The Flag Competition - Cyborg, Red Team Hacker Academy *2022*
- **Top 10**, Capture The Flag Competition - InCTFj, Team Bi0s *2020*
- **Runner Up** , Hackathon, IEDC MESCE *2023*