

PRAANTO SAMADDER

ABOUT ME

Passionate 19-year-old programmer channels zeal into personal projects, spanning diverse IT sectors. Skillful in tech and frameworks, adhering to industry standards while crafting code and developing products. Check my website for a portfolio showcasing of my work.



+46 70776 2321



praanto@icloud.com



www.praanto.com

EDUCATION

BSc in Information and Communication Technology

August 2022 - Present

- KTH
- Stockholm, Sweden

Cambridge GCE A Level (high school)

July 2019 - August 2021

- Oxford International School
- Dhaka, Bangladesh

SKILLS

- Javascript/TypeScript
- TailwindCSS
- SolidJS/ReactJS
- PrismaORM
- PSQL database
- Swift/SwiftUI
- Kotlin/Ktor/Ktorm
- AndriodSDK
- Version control with Git
- Terminal with bash and zsh

WORK EXPERIENCE

Teaching Assistant in High School

Oxford International School

i generated and formulated practice test papers along with their corresponding answer key for younger grade levels. additionally, i evaluated assignments and provided assistance to students in grasping concepts through online sessions after regular class hours.

Laboratory Assistant in High School

Oxford International School

i readied laboratory equipment and reagents in advance for practical examinations for junior classes, aided the teacher in tidying up the apparatuses post-experiment. i also readied reagents and provided guidance on procedures to those students who required assistance.

Independent Development

Starting programming in high school, I've gained vast experience in sought-after languages and frameworks. Personal projects helped me grasp industry norms, foster learning, and boost creativity and skills.

- reactive and responsive front-end UIs with SolidJS and TailwindCSS (my portfolio website is used with said technologies)
- backend programming and handling RESTful requests with ExpressJS (on NodeJS) and Ktor (on Kotlin)
- database management with ORMs like Prisma and Ktorm
- native mobile app development with Swift and Kotlin
- proficient at using the terminal and at version controlling with Git