

SHARMILA RATNASINGAM

Experienced full-stacked developer skilled with MERN stack, React Native and Python programming Language. Very open to learn new technologies.



sharmila@live.no ✉

90104261 📞

Lillestrom 📍

15 March 1993 🎂

linkedin.com/in/sharmiladesi in

Education

1. University of Narvik

08/2020 – 06/2023 Norway

Bachelor in Computer Science

Strong focus in writing industry standard applications using Python programming language. This program also included Machine Learning Concepts in Python

2. CareerFoundary

08/2020 – 10/2021 Online

Full-Stack Development

Built a portfolio website from scratch, created various projects such as responsive web application and learned to run test based on Test-Driven Development and Behavior Driven Development strategies. Also, built a Native Chat application using React Native.

3. Oslo Met

08/2006 – 06/2009 Norway

Bachelor in Bio Engineering

I learned to handle medical equipment and design medical procedures for a surgery.

Personal projects

Create a Movie View Web Application

- As a lead developer my task is to create a web application where user can login, view details of movies add favorite movies list to their basket. The project is Developed using MERN Stack.

Chat application

- Chat application developed for Android and iOS to connect people. Here user can share text, video and their locations.

Technical skills

- | | |
|----------------|--------------|
| • Python | • Java |
| • React Native | • HTML |
| • CSS | • JavaScript |
| • Docker | • GIT |
| • MySQL | • Matlab |
| • Excel | • MongoDB |
| • Node.JS | • ReactJS |

Work Experience

1. Specialist Bio Engineer, Aker Hospital

2011 – Present

Oslo

- I am responsible to design, test and implement new medical procedures such as computer-aided surgery and tissue Engineering.
- Design, develop, test and modify products, equipment and devices.
- Train staffs to use instruments in a safely manner.
- Undertake relevant research is also my duty to improve the reputation of the hospital.

2. Training Instructor,

Actict Romsas

2011 – 2013 Romsas, Oslo

- I worked as an instructor in Dance, spinning and Zumba

Languages

- Norwegian
- English

Interests

- Reading Books
- Watching Movies
- Gardening
- Dance