

# SAMIA SHARNAMI

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leetcode.com/u/Shorna1



## ABOUT ME

I'm a Full-stack Software Engineer passionate about building reliable, scalable, and user-friendly web applications. I enjoy solving real-world problems with clean, efficient code and delivering secure, seamless experiences across platforms. Focused on performance, data integrity, and process optimization, I strive to improve application stability, usability, and maintainability in dynamic environments.

## EDUCATION

B.Sc. Engineering in Computer Science and Engineering Discipline

CGPA 3.59 out of 4.00

**Khulna University**

Jan 2018 – Jan 2023

## WORK EXPERIENCE

### Silicon Orchard Limited

Jr. Software Engineer (Full Stack)

March, 2024 - Now

**Responsibility:** Develop and maintain full-stack web applications using Laravel, Next.js, Redux Toolkit, JavaScript, AJAX, Bootstrap, and Tailwind, ensuring performance, scalability, and code quality.

**Language and Technologies:** PHP, Laravel, MySQL, JavaScript, ReactJS, NextJS, Redux, Bootstrap, Tailwind, Ajax.

**Address:** House 01, Avenue 01, Block D, Section 11, Mirpur, Dhaka 1216, Bangladesh

## TECHNICAL SKILLS

### Programming Language

Python, C++, PHP, JavaScript.

### Front-end

ReactJS, NextJS, Redux, VueJS, Tailwind, Ajax, Bootstrap, CSS.

### Back-end

Laravel.

### DBMS

MySQL

## SOFT SKILLS

Hard-working

Quick Learner

Teamwork & Collaboration

Communication

## RESEARCH WORK

Jui, A.H., Sharnami, S. and Islam, A. (2022) "A CNN based approach to classify skin cancers using transfer learning," 2022 25th International Conference on Computer and Information Technology (ICCIT) [Preprint]. Available at: <https://ieeexplore.ieee.org/abstract/document/10055838>.

## PROJECTS

### Tourville

Tourville is Tourism Management System which can be used to view and search tour agencies and packages. Packages can also be booked from this application. [Live Demo](#)  
**Language and Technologies:** PHP, Bootstrap, MySQL.

[shorna33/tourville.git](#)

### CSE Seminar Library

CSE Seminar Library is a Library Management System which can be used to search, view, and issue books, check which book is issued and by whom. [Live Demo](#)  
**Language and Technologies:** Laravel, Bootstrap, PHP, MySQL.

[shorna33/library.git](#)

### Portfolio

[Live Demo](#)

**Language and Technologies used:** NextJS, Tailwind CSS.

[shorna33/my-portfolio.git](#)

## EXTRA-CURRICULAR ACTIVITIES

I served as the WISE (Women in Science and Engineering) Representative in CLUSTER (Club for Updated Search on Computer) for 2 years. I represented female students in the Computer Science department, addressed their academic and personal concerns, and worked with faculty to create an inclusive environment.