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English | Bengali | Hindi

## SKILLS

C  
Java  
SQL  
PHP  
HTML, CSS, JavaScript  
Object-oriented design  
Algorithm design  
Data structures  
Problem solving  
Complexity analysis  
Database system

## SOFTWARE

VCS : Git  
MVC : CodeIgniter  
Adobe Illustrator  
Microsoft Office

## INTERESTS

Writing  
Illustration  
Dance

## LINKS

Portfolio  
[salonibanerjee.github.io](https://salonibanerjee.github.io)

[linkedin.com/in/salonibanerjee](https://linkedin.com/in/salonibanerjee)

[github.com/salonibanerjee](https://github.com/salonibanerjee)

Art Blog  
[salsonion.wordpress.com](https://salsonion.wordpress.com)

# SALONI BANERJEE

Undergraduate Computer Science & Engineering Fresher

## EDUCATION

MCKV Institute of Engineering  
B.Tech, 2021 - Computer Science & Engineering **9.08 / 10**  
Loreto House, Park Street **92 %**  
St. Agnes' Convent School, Howrah **92 %**

## WORK EXPERIENCE

### PROJECT TRAINEE, INTERNSHIP

- National Informatics Centre, Howrah 6 months
- Microsoft Imagine Academy

## PROJECTS

### MONTHLY PROGRESS REPORT

Project Management System & e-Governance Website

District-level project & scheme monitoring

**Contribution:** Account verification, Account Recovery, OTP system, Notifications, Broadcasting, Meeting module, etc.

**Technology:** PHP CodeIgniter JavaScript AJAX PostgreSQL

Personal Projects

### PORTFOLIO WEBSITE

**Technology:** CSS, JavaScript & HTML5

### PLANT EMOTION DETECTION

Emotion detector for higher organisms to sense fluctuation in action potentials, detect change in impulses via audio signals

### PONG

**Technology:** HTML5, JavaScript

### SNAKES

**Technology:** Python modules: PyGame, time and random

## AWARDS

Highest Academic Achievement | Highest Attendance | Best Speaker

## CERTIFICATIONS

HackerRank [Python](#), [JavaScript](#) & [Problem Solving](#)

Computer Society of India Paper Presentation

NPTEL, IIT Madras [Programming In C](#)

Microsoft Imagine Academy Programming Using Python

Seminars & Competitions e-Forensics, Code Jam 2020