

# PUJA GUCHHAIT



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## ABOUT:

I am a passionate software developer and have made several personal projects which showcase my passion and knowledge in programming. Currently I am working on my academic major project involving a traffic management system that prioritizes emergency vehicles like ambulance.

## EDUCATION:

<b>Kalinga Institute of Industrial Technology</b>	<b>2021-2025</b>
B.Tech   Electronics and Computer Science	CGPA: 8.43
<b>Saraswati Shishu Vidya Mandir</b>	<b>2020-2021</b>
12th	88.8%
<b>Saraswati Shishu Vidya Mandir</b>	<b>2019-2020</b>
10th	86.6%

## SKILLS:

- **Programming language** : C++, JAVA
- **Web development** : HTML, CSS
- **Database** : SQL

## PROJECTS:

### Calculator

- **Scientific Calculator**
  - Developed C++ scientific calculator supporting arithmetic, trigonometry, logarithms, matrix operations, complex numbers and statistical analysis.
  - Followed a modular design with reusable classes and functions.
- **Calculator**
  - Developed a responsive calculator using HTML, CSS and JavaScript.
  - Implemented basic operations: addition, subtraction, multiplication, division, square root, percentage.
  - Included C(clear), AC (All clear), and back/forward check for enhanced usability.

### Banking Management System

- Developed a banking management system using C++ OOPs concept and MySQL featuring account creation, deposits, withdrawals and money transfers.
- Implemented two databases for storing account information and tracking all transactions.

## WORK EXPERIENCE:

### Salesforce

Salesforce developer | 08 May 2024 - 19 June 2024

- Completed online courses on Apex trigger, Apex classes, Apex testing and Asynchronous apex along with relevant trailhead modules
- Successfully completed an 8 weeks salesforce developer virtual internship focusing on salesforce fundamentals

### Acmegrade

Front end trainee | 10th May 2023 - 10th July 2023

- Completed a comprehensive web development training focused on HTML, CSS and JS
- Gained hands-on experience in building responsive web designs