# Pooja Bhatawdekar

https://thinkingmachines.in/pooja-bhatawdekar · poojabhatawdekar@gmail.com

#### **Education**

Some University – Some City

Bachelor of Technology in Computer Science & Engineering (2024-2028) CGPA: 9.3/10 up to 6th Semester

CBSE XII: 94.3% CBSE X: 95.71 %

#### **Skills**

C, C++, Java, J2EE, Java Script, Flutter, Python, Git, Linux System Programming, Node JS, Oracle & MongoDB

### **Experience**

## Internship - Project X, XYZ Consulting

May 2025 to Sep 2025

- Added support for spam mail identification.
- URL: <a href="https://thinkingmachines.in/pooja-bhatawdekar/project\_x">https://thinkingmachines.in/pooja-bhatawdekar/project\_x</a>

# Internship – Project Y, PQR Technologies

July 2026 to Dec 2026

- · Worked on creating video and audio transformation tools.
- URL: <a href="https://thinkingmachines.in/pooja-bhatawdekar/project-y">https://thinkingmachines.in/pooja-bhatawdekar/project-y</a>

## Internship – Project Z, ABC Softwares

May 2027 to Sep 2027

- · Added functions to ETL Tool.
- Created functions for data cleansing, data deduplication, data filtering, data splitting, data integration and data derivation.
- URL: <a href="https://thinkingmachines.in/pooja-bhatawdekar/project\_z">https://thinkingmachines.in/pooja-bhatawdekar/project\_z</a>

## **Projects**

#### **GenLib Collections API**

- · A generic collections management API for C
- Supports linked list, tree, graph, map, internal and external sorting operations.
- URL: <a href="https://thinkingmachines.in/pooja-bhatawdekar/genlib">https://thinkingmachines.in/pooja-bhatawdekar/genlib</a>

#### **HTTPRock - HTPP Server**

- Http Server written in C++.
- Provides supports for back-end development.
- Multiple web applications can be deployed.
- Optimized for low latency.
- URL: https://thinkingmachines.in/pooja-bhatawdekar/httprock

## Framework for Network Applications in Java

- Enables network application developers to write network applications without worrying about socket programming and multi threading.
- Supports implicit object serialization & object de-serialization
- URL: https://thinkingmachines.in/pooja-bhatawdekar/network-framework

## ETL Tool for ML/AI tasks

- Developed web based ETL Tool. It allows the user to perform ETL tasks and then download transformed datasets.
- URL: <a href="https://thinkingmachines.in/pooja-bhatawdekar/etl">https://thinkingmachines.in/pooja-bhatawdekar/etl</a>

#### Javascript API for front end developers

- Developers can create front end functionalities like AJAX & DOM management with less code.
- URL: https://thinkingmachines.in/pooja-bhatawdekar/jspi