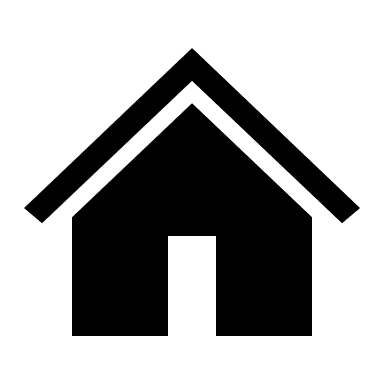
 Shivam BARTHWAL

Indian, 23 y/o

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 [/shivambarthwal](https://www.linkedin.com/in/shivambarthwal/) | [/shivamcbarthwal](https://github.com/shivamcbarthwal)

2018 **Faculté d’Informatique - UT1** Toulouse, **France**

Java Course Project | Java GUI Application – A Lottery Game

App allows user to bet, draw numbers, and win lottery if no’s match

<https://github.com/shivamcbarthwal/BetGUIJavaApplication>

▪ Used Java SWING framework for designing GUI game board

▪ Used Core Java Advanced concepts: Array List, Inheritance

2019 **Faculté d’Informatique - UT1** Toulouse, **France**

React JS based Fitness App – Software Development Course Project

Fitness web app allowing trainer to setup training program for clients.

▪ Agile Team; React JS and Bootstrap for Creating Frontend

▪ Customer and Program data maintained in MongoDB database.

▪ REST API: Customer and Program built in NodeJS/Express server.

2020 **Personal Project (Ongoing)** Toulouse, **France**

Real time chat web application on Ruby on Rails

<https://github.com/shivamcbarthwal/chatroom_app>

▪ Frontend: Rails (Embedded Ruby), Material UI

▪ Implemented Web sockets for real time messaging between users

▪ Allows User Signup, and Authentication

▪ SQLite database for storing messages and user data

**COMPETENCES**

**PROJECT WORK**



▪ Udemy | [Certificate of Compeletion](https://www.udemy.com/certificate/UC-CTKUTMEG/) – React Complete Guide

▪ Udemy | [Certificate of Compeletion](https://www.udemy.com/certificate/UC-VJWQPNB9/) – Java Web Apps and Spring MVC

▪ Udemy | [Certificate of Compeletion](https://www.udemy.com/certificate/UC-I6QL31V8/) – Angular and NodeJs MEAN Stack

Public Speaking – Certificate of Honor, Model United Nations | China 2015

International Travel, Badminton & Cooking

**ACTIVITIES & INTERESTS**

**Professional Skills**

Agile Software Development, Full Stack Web Development, Machine Learning

**Frontend & OS/Tools**

HTML5, CSS3, Bootstrap, JavaScript, Angular, Typescript, AngularJS, ReactJS, Ajax, Eclipse, Git, Linux, Windows, JIRA

**Backend & Databases**

Java, Java J2EE, Spring, Maven, NodeJS, Express, Python, Spring Boot, Ruby on Rails REST Web Services, SOAP, Apache Tomcat, MySQL, Oracle, Postgres, MongoDB

**Soft Skills**

Teamwork, Interpersonal, Communication, Problem Solving, Adaptability, Creativity

**Languages**

**English** – Bilingual, **Hindi** – Native, **Chinese** **Mandarin** – Fluent,

**French –** Pre Intermediate

**Awards and Honors**

Amity University Gold Medal 2017,

NUAA School Scholarship 2015

**LICENCES & CERTIFICATES**



2019 **Sopra Steria Group** Toulouse, **France**

Summer Intern 1 Month

Project was based on designing HR Chatbot for processing sick leave.

▪ Responsible for writing Use cases and specifications.

▪ Prototyped Scenarios related with Employee Sick leave declaration.

▪ Gave Chatbot a personality with social intents.

▪ Enhanced UI and added bot recommendations for better UX.

2016 **Ericsson (China) Communications** Nanjing, **China**

Software Developer Intern 6 Months  
 ▪ Coded in Java for subsystem linked with Radio SW Module.   
 ▪ Build Competence in Git: Participated in Git Workshop.   
 ▪ Worked in an Agile team, collaborated with Scrum Master:

Daily & scrum meetings and maintaining Sprint Backlog.



**PURSUING MIAGE**

Looking for long-term Internship | Availability - June 2020 onwards







**Université Toulouse 1 Capitole**

M.I.A.G.E | Master’s in Information Systems

2018-2020 Toulouse, **France**

**Amity University Uttar Pradesh**

Bachelor’s of Technology in IT

2013-2017 Noida, **India**

**Nanjing University of Aeronautics & Astronautics**

B.E. Computer Science and Technology

2014-2016 Nanjing, **China**

**PROFESSIONAL EXPERIENCE EDUCATION**