KRITTIKA CHHABRA

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○ github.com/krittikachhabra

EDUCATION

Bachelor of Technology - Computer Science and Engineering
Punjab Engineering College

📅 2016 – Present   📍 Chandigarh, India

- GPA: 8.61

XII - CBSE
Sacred Heart Convent Sen. Sec. School

📅 2015   📍 Ludhiana, India

- Percentage: 95.8

X - CBSE
Sacred Heart Convent Sen. Sec. School

📅 2013   📍 Ludhiana, India

- GPA: 9.6

EXPERIENCE

Data Analyst Intern
American Express

📅 January – June 2019   📍 Gurugram, Haryana

- Worked on converting Python codes to PySpark to enable distributed computing
- Technologies: Hadoop, Hive, Spark

PROJECTS

Automatic Time Table Generation   Aug – Dec 2018
- A Java application which runs an instance of time table scheduling
- ○ github.com/krittikachhabra/timetabling

Digital Attendance System   Jan – May 2018
- Developed a website using PHP and HTML to digitalize the attendance process.
- ○ github.com/krittikachhabra/attendance-management-system

Smart Parking System Prototype   July 2017
- Reserves parking space in crowded places via booking through Java desktop app. Parking ticket and a QR code emailed to the user.
- ○ github.com/krittikachhabra/parking_problem

Games using Basic JAVA   June – July 2017
- Tic-Tac-Toe , Snakes and ladders , aim and shoot and some more games in Java language.
- ○ github.com/krittikachhabra/java-games

CERTIFICATION

Core JAVA
National Institute of Electronics and Information Technology

📅 June – July 2017   📍 Mohali, India

- Basic level course in core JAVA and swing components

Algorithmic Toolbox
Coursera

📅 June –July 2018   📍 Online

- Completed algorithmic toolbox: an open course by University of California San Diego & National Research University Higher School of Economics

SKILLS

Languages: C, C++, Core JAVA, PySpark

Database Management: MySQL, Hive

IDEs Used: CodeBlocks, Eclipse, Jupyter Notebook

AWARDS

🏆 Scholastic

First – CodersBit conducted by InterviewBit in PEC
Second – Codenophilia conducted by Microsoft Technical Community
Second – Great Engineering Quiz
First – Bonus Round, Hack With Her, Hackathon
Reached final round – Infosys Hackathon
Awarded by CBSE for 100% marks in Mathematics – CBSE class 10+2 Exams
Second in district and school topper – in CBSE class 10+2 Exams

🏆 Co-Scholastic

Awarded Certificate of Excellence – PECFEST Publicity
Awarded Certificate of Appreciation – SESI (Solar Energy Society of India, PEC Branch
Won the fastest charging prize – IIT BOMBAY TECHFEST
100% Attendance – in school consecutively from class 5 to 11

EXTRA-CURRICULAR

PECFEST:
- Developed a part of UI for PECFEST Website, 2018.
- Subhead, Publicity Committee PECFEST, 2017.
- Jointhead, Publicity Committee PECFEST, 2018.

Solar Energy Society of India (SESI):
- Joint Secretary for session 2019-2020.
- Event-head for session 2018-19.
- Organized Batmobile Chase at PECFEST, 2017.
- Won Batmobile Chase and Light up the Dark Night in PECFEST, 2016.
- Represented SESI at Open-House PEC-2016, Orientation-2017, Open-House PEC-2017 and Orientation-2018.

NSS (National Service Scheme):
- Worked for project SPARSH: Audio recording of books for blind students.