KRITTIKA CHHABRA

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★ 5007, Sector 38-West, Chandigarh

in linkedin.com/in/krittika-chhabra

EDUCATION

Bachelor of Technology - Computer Science and Engineering

Punjab Engineering College

2016 - Present

GPA: 8.5

XII - CBSE

Sacred Heart Convent Sen. Sec. School

₩ 2015

Ludhiana. India

• Percentage: 95.8

X - CBSE

Sacred Heart Convent Sen. Sec. School

2013

• 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

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.

Games using Basic JAVA

June - July 2017

- Tic-Tac-Toe, Snakes and ladders, aim and shoot and some more games in Java language.

CERTIFICATION

Core JAVA

National Institute of Electronics and Information Technology

June - July 201

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, Python, PyS-

park

Database Management: MySQL, Hive **IDEs Used:** CodeBlocks, Eclipse, Jupyter

Notebook

AWARDS

▼ Scholastic

First - CodersBit conducted by InterviewBit in PEC

Second - Codenophilia conducted by Mi-

crosoft 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 BOM-

BAY 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.