

EMPLOYMENT

Associate Software Engineer **Accenture Pvt Ltd** **Sept 2021 - present**

- Working as an Application developer in Advanced Technology Center India.
- Worked on Creating react components, custom hooks, state managements.
- Implemented a cart functionality in E commerce site for a pharma client which is pioneer in neuroscience.
- Analyzed and reviewed the software requirements, functional specifications and design documents.

Software Developer, Intern **NAGARRO Software** **Jan 2021– June 2021**

- Collaborated with a team of 4 to build user interface of Nagarro attendance system using REACT Js, html, css.
- Developed Construction Project Report Software for the Process Department which automated details gathering tasks for procurement, purchase, and production of equipment's using ASP.NET, C-Sharp & MySQL.

Constellation Partner **DELHIVERY** **Feb 2021 – July 2021**

- Responsible for Managing the delivery center operations and the staff.
- providing range of services like parcel delivery, pick-up services, and partial-truckload freight pickup for the pin code 486892.

Instructor **TeacherOn** **Feb 2020 – Aug 2020**

- Courses: Java for DSA, Object Oriented Programming, Mathematical Foundations of Computer Science I & II.
- Taught two full-credit Computer Science courses; average ratings of 4.8 out of 5.0.

EDUCATION

Amritsar, India **Amritsar Group of Colleges** **May 2017 – June 2021**

- B.Tech in Computer Science and Engineering, CGPA: 8.21
- Coursework: Software Foundations; Computer Architecture; Programming Languages; Algorithms; Artificial Intelligence; Comparison of Learning Algorithms; Computational Theory
- Certifications: Intermediate Java programming- IBM; Introduction to C++ - Udemy; Blockchain Essentials- cognitive classes.AI; Google Digital unlocked- Google; Python for Data Science- cognitive classes.AI

TECHNICAL EXPERIENCE

Projects

- **Movie App.** Movie app that fetches data from Api & display it having some features that includes searching movies based on genre, pagination, adding or removing to favorites and local storage REACT Js, html, css.
- **Reels App.** Created an application where user can upload short videos, like/comment on each other posts, auto scroll of the shorts, implemented login functionality and forgot password feature using Google firebase.
- **Excel Clone.** Implemented features for text manipulations and functionalities for mathematical operations, Performed formula cycle validation using Cycle Detection Algo of a Directed Graph. Browser module.

ADDITIONAL EXPERIENCE AND AWARDS

- **President AGC cultural society:** Anchor at cultural fest & responsible for the management of the whole fest.
- **First Prize, Technovation NIT Jalandhar:** Awarded 1st prize for Plastic management project, out of 86 projects.
- **Solved more than 500 Problems of DSA:** [Leetcode](#) and [Pepcoding](#).

Languages and Technologies

- Java; Objective-C; C++; C; JavaScript; python; C#.NET; SQL
- Visual Studio; Microsoft SQL Server; PyCharm; Eclipse; XCode; Interface Builder