

# Hardeep Kaur

hardeepkaur.0598@gmail.com | +91-9752083332 | thehkfolio.tech

## EDUCATION

### B.TECH (CSE)

RUNGTA COLLEGE OF ENGINEERING  
AND TECHNOLOGY, BHILAI  
(2017-2021)

### XII STANDARD

KRISHNA PUBLIC SCHOOL  
(May, 2017)

### X STANDARD

MAR BASELIOS VIDHYA BHAWAN  
(May, 2015)

## TECHNICAL SKILLS

Languages and Frameworks :

- Java • Javascript
- Node.js • Express.js
- Springboot • Jenkins

Platform Tools and Methodologies :

- Scrum • Agile
- CI/CD • JIRA

Database and OS :

- MySQL • MongoDB
- PostgreSQL

## VOLUNTEERING EXPERIENCE

- Women Who Code Member
- Coding Mentor, GirlScript Ireland
- Microsoft Learn Student Ambassador

## CERTIFICATIONS

- Microsoft Certified - Azure Fundamentals (az-900)
- Microsoft Certified - Azure Administrator (az-104)

## LINKS

Github:// @hardeep0598  
LinkedIn:// @hardeep0598  
CodeChef:// @hardeepkaur  
HackerEarth:// @hardeep40

## WORK EXPERIENCE

### SMALLCASE TECHNOLOGIES | SDE-1

April 2022 - Present

- Developed APIs, removed multiple API calls, implemented elastic search to optimize and improve the experience of users to choose their first smallcase on sc platform.
- Built middleware APIs to send relevant information to help the CX agent to resolve issues during chatbot conversation on smallcase platform.

### HASHEDIN BY DELOITTE | SOFTWARE ENGINEER I

March 2021 - March 2022

- Designed APIs and Developed infrastructure for Claim Settlement Module to validate or deny the claim on behalf of the insured.

## TECHNICAL PROJECTS

**PORTFOLIO TRACKER** A Java application to manage your investment portfolio in a effortless way.

- Used SpringBoot and H2 database to built an application that allows adding/deleting/updating trades and can do basic return calculations etc.

**BUDDY SYSTEM** A website using Angular, Node.js and DialogFlow for Employee Onboarding

- Provided AI Based Chatbot with Buddy Allocation algorithm based on Candidate's Skillset and Experience.
- Includes HR Portal with additional features such as Attendance System, Onboarding Checklist and Ticket Generation.

**PATH FINDING VISUALIZER** A user-friendly Java Application to visualize the complex graph's algorithm flow

- Designed Visualizer for Path finding and maze-generation algorithms.
- Added Interactive Functionalities to enhance the visualization process.

**COVID-19 TRACKER** A user-friendly Java Application to track live COVID-19 updates

- Used JSOUP Library to get real time updates for COVID-19 Data.
- Built 'Akinator' to determine the possibility of user testing COVID positive by asking a series of questions.

## ACHIEVEMENTS

- CodeChef Highest Rating: 3-STAR (1983)
- Received a badger from Google for being a member of global network of WIT.
- Awarded 1 of 550 rare Azure Community Hero badgers.
- Awarded Postman Student Expert Badge for my expertise in building and testing APIs requests in Postman.
- Portfolio featured on GitHub Education Student Gallery.
- Received scholarship for Cloud Native Foundations course sponsored by SUSE.
- Awarded Merit Scholarship by SAIL for 4 years of Undergraduate Studies.