Akhil Chouhan

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EDUCATION

Visvesvaraya Tech. University
PESIT south Campus - Bangalore
B.E. in Computer Science
Graduated May 2019
Cumulative GPA: 7.50

JawaharLal Nehru School
12th Standard(Science) CBSE
Graduated May 2015
Percentage : 85.6

SKILLS

Languages:
Java, Python, C/C++
JavaScript/TypeScript, HTML/CSS
Frameworks:
Angular, Spring, Hibernate, Splunk
Databases:
MySQL, Postgres, IBMDB2, Redis
Miscellaneous:
Data Structures, Algorithms,
Docker, Microservices, DevOps,
Jenkins, Zookeeper

COURSEWORK

Discrete Mathematics
Artificial Intelligence
Big Data Analysis
Data Mining
Cryptography

PARTICIPATIONS

Hackathon - muse HUL hackerearth
District level Chess Competition
Active Member of Fun committee
at Accolite

HOBBIES

Competitive Gamer
Motorcycle Enthusiast

04.29.2021

WORK EXPERIENCE

Accolite Digital   Jan - March (2019)
Intern   Internal Systems

Accolite Digital   May 2019 - Present
Senior Software Engineer   BFSI - Morgan Stanley

EMPLOYMENT PROJECTS

Internal Systems - Customer Onboarding
Bangalore (India) - Accolite Digital
A full stack Web application that allows on-boarding and tracking of
Business unit/Account/Customer at Accolite.
Tech Stack - Java, Angular 7, Spring-boot, Hibernate, DS/Algo

Team - Transaction Tax : Client - Morgan Stanley
Mumbai (India) - Morgan Stanley (July 19 - Jan 20)
Exception Handler : Application which subscribes to ttax's
applications that generates business exceptions and
stores/publishes the exceptions to a internal frontend where users
can view and take actions on the exceptions.
Tech Stack - Java, Spring-boot, Messaging Queues, Microservices
★ Awarded for upgrading entire ttax app to springboot

Team - Confirms : Client - Morgan Stanley
Mumbai (India) - Morgan Stanley (Feb 20 - Present)
A full stack Web application that allows Drafters and Core Drafters to
Search for a trade and open the trade confirmation document
template where user can edit, view, save, download it as pdf and
run approval workflow through it.
Tech Stack - Java, SpringMVC, Angular 8 , Internal Cloud
★ Awarded for taking ownership of entire project

PERSONAL PROJECTS

Peer to peer power transfer - Blockchain
 github.com/akhiljns/p2p-power
A project based on blockchain that simulates peer to peer power
transfer by recording the transaction on the block and pushing it to
the blockchain.

kirane ka daily dost (KDD)- Recommendation System
Top 10 in muse-hackathon(Hindustan Unilever ltd)
 github.com/Decent-Muse/Project
A Data mining and machine learning project used to develop a
recommendation system for grocery stores which helps the sellers
in increasing profit by recommending their inventory.