

Apoorv Anand

805-9830 Whalley Boulevard, Surrey, British Columbia, V3T 5S7
apoorvanand.2189@gmail.com | 617 955 3800 | <https://www.linkedin.com/in/apoorv-anand>

Developer with 9+ years of proven track record in building high-traffic software services.

EDUCATION

Northeastern University, Boston, MA

December 2018

Master of Science in Computer Science

Punjab Technical University, Jalandhar, India

May 2011

Bachelor of Technology in Computer Science

TECHNICAL KNOWLEDGE

Languages: Java, JavaScript, Python, PL/SQL
Databases: DynamoDB, Sybase, Supabase, Oracle, MySQL
Frameworks/Libraries: Spring, Hibernate, React, Redux, NextJs
Testing: Junit, TestNG, Mockito, Mocha, Jest
Build and CI/CD: AWS, Docker, Jenkins, Maven, Heroku
VCS: Git, SVN

WORK EXPERIENCE

Amazon, Vancouver, BC, Canada

June 2022 – Present

Software Development Engineer

- Built a P0 service capable of handling up to 150k transactions per second (tps)
- Developed microservice to parse compliance documents using Java, SpringBoot, AWS Lambda, SQS

Amazon, San Jose, CA, USA

January 2021 – June 2022

Software Development Engineer

- Successfully launched Amazon compliance systems to 3 new marketplaces
- Improved on-call productivity by 5% by automating operational workflows

Intuit, Mountain View, CA, USA

February 2019 – December 2020

Software Engineer

- Successfully integrated QB Cash debit cards in the Quickbooks payments platform
- Developed payments onboarding platform for Quickbooks using SpringBoot, React and Redux

Intuit, Mountain View, CA, USA

January 2018 – July 2018

Software Engineer Co-op

- Successfully migrated services from Mule to Spring boot as part of QuickBooks payments project
- Developed a reporting system using SpringBoot and S3 to send reports to accounting team

Northeastern University, Boston, MA, USA

Master's Assistant, Object Oriented Design

September 2017-December 2017, May 2017-June 2017

- Tutor students on how to develop object-oriented software systems using Design Patterns

Coredna, Boston, MA, USA

July 2017 – September 2017

Software Intern

- Developed docs.coredna.com, a document engine using Information Retrieval for SAS modules

BNP Paribas Corporate and Investment Banking, Mumbai, MH, India

Software Engineer

September 2011 - June 2016

- Developed web trade search system using Spring, Hibernate which saved 100 man days per year
- Developed reporting architecture in Java and Sybase for EMIR regulation, received Bravo award

PERSONAL PROJECTS

apoorvanand.com (<https://www.apoorvanand.com/>)

- A personal portfolio website showcasing my technical projects, professional achievements

itineraryApp (<https://itinerary-app-pi.vercel.app/landingPage>)

- A Twitter-inspired social platform for sharing and exploring travel itineraries

weekender.fyi (<https://www.weekender.fyi/>)

- A web application to suggest personalized activities and destinations for users to explore during their weekends