SIMRAN AGGARWAL

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PROFESSIONAL SKILLS

Fluent in Java and related frameworks
Spring MVC, Web Flow, Hibernate, Dropwizard, jOOQ

Basics of UI Technologies
HTML, CSS, JSP, JavaScript, jQuery

Database with **MySQL Server**

Worked in both Windows and Linux (Ubuntu)

Familiar with AWS (EC2, S3), nginx caching, Elastic Search, SVN, Profiling, IntelliJ IDEA, Jenkins

EDUCATION

B.Tech | 2014-18 | CS | Dehradun
Spec. in Cybersecurity and Forensics,
University of Petroleum and Energy Studies
CGPA: 3.36/4

XII | 2014 | CBSE | New Delhi
S.D. Public School Pitampura
Percentage: 87.4%

X | 2012 | CBSE | New Delhi
S.D. Public School Pitampura
CGPA: 10/10

ACHIEVEMENTS

Represented college at Grand Finale of Smart India Hackathon 2017, under the ministry of ISRO.

Honorable Mention, ACM ICPC Asia Regionals Kolkata Site - 2016.

Received Bluestone Champ Award within first 3 months of joining

Promoted to Senior Software Engineer in less that 2 years.

Software Engineer with around 3 years of experience, looking forward to make positive contributions.

WORK EXPERIENCE

BlueStone

Senior Software Engineer, Dec 2020 - Present
Designed generic implementation for a feature requiring integration with multiple third parties.

Software Engineer, Feb 2019 - Nov 2020
Replaced an outsourced service with in-house feature for stores to manage store inventories and MTOs.

Developed product feeds and events to integrate Facebook's Dynamic Ads and Google's Ads resulting in significant improvement in conversions.

Developed core functionalities, identified and fixed code issues, refactored code in checkout flow, vouchers, gold mine plan scheme, OTP login, and other dropwizard applications.

Developed a reporting application, to generates certain metrics to analyze the performance of the ongoing critical business operations.

Software Developer Intern, Aug 2018 - Feb 2019
Enhanced existing features across the board, that included target website, micro-services and applications handling Administration, Product Manufacture, B2B Vendors and Data Integration with Microsoft's NAV.

MobStac

Engineering Intern, June 2017 - Aug 2017
Enhanced the dashboard assisting customers to handle their beacon. Used Django Framerwork and PostgreSQL.