

Harshvardhan Dubey

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EDUCATION

University of Mumbai

Bachelor of Engineering, Information Technology

Mumbai, IN

May 2019

- 8.47 CGPI
- Ranked first in class of 75, Outstanding performance award 2019

WORK EXPERIENCE

Larsen & Toubro Infotech

Software Engineer

Mumbai, IN

Nov. 2019 - Present

- Engineered various applications based on Advanced Java concepts, web development technologies and database frameworks
- Standardized a data catalog consisting of 10m+ records in Oracle from Collibra Metadata and exposed it to a diverse group of consumers
- Programmed REST services for consumers to get access to data with up to 75% of performance optimization
- Planned various releases to higher environments using CI/CD tools like Jenkins
- Featured in LTI – Genesis Q1 Newsletter for being awarded the ‘Pat on the Back’, July 2021; ‘Going the Extra Mile’, March 2021

Graduate Engineering Trainee

Aug. 2019 - Oct. 2019

- Collaborated with a team of 4 developers to build a full stack application to conduct examinations for up to 200 students
- Integrated an Angular based User Interface with CSS3 to the Spring MVC back end
- Innovator award for exceptional capability of thinking out of the box, October 2019

PROJECTS

SpyD: An automated security tool

- Spearheaded an initiative to develop a user-friendly and fail proof penetration testing tool
- Supervised a group of 3 developers to assemble a device capable of performing up to 5 types of security breaches in the connected network
- Reduced the possibility of successful attacks by 50% by notifying network owners about the vulnerabilities
- Published a research paper in Journal of Emerging Technologies and Innovative Research ISSN:2349-5162, Vol.6, Issue 4, page no.724-728, April-2019

StayFit Sports Academy

- Developed a web based, distributed systems application to exhibit a Sports Academy website
- Designed CSS based user friendly UI to illustrate about 6 divisions of the academy for potential clients
- Assembled a distributed architecture to serve requests from multiple users effectively
- Maintained an Oracle database to store user data robustly

Personal Website

- Built a website using HTML5, CSS3 and JavaScript to demonstrate personal portfolio
- Leveraged GitHub pages to host the codebase, CNAME, DNS to host it to a private domain
- Website live on www.harshdubey.com

TECHNICAL SKILLS & CERTIFICATIONS

Skills: Java, Spring boot, Microservices | Angular | SQL, PLSQL | git | DevOps, CI/CD

Certifications: MTA 98-388: Introduction to Programming Using Java | MTA 98-367: Security Fundamentals | Brainbench - Java 8 | AWS Technical Professional