

# Tanmay Kharshikar

## Software Engineer

Fairfax, VA - Email me on Indeed: [indeed.com/r/Tanmay-Kharshikar/f9cefc579f3997c7](https://indeed.com/r/Tanmay-Kharshikar/f9cefc579f3997c7)

To gain a challenging role in the area of software programming that offers the best opportunity for my future development in knowledge, skills, and long-term career growth possibilities.

Willing to relocate: Anywhere

Sponsorship required to work in the US

### WORK EXPERIENCE

#### Software Engineer

Tech Mahindra Ltd - Mumbai, Maharashtra - September 2014 to July 2016

- Developed provisioning logic for the Network Element Interfaces using JAVA.
- Developed Automation Test scripts as a Team Lead for Automation testing, using JAVA, Selenium IDE, Eclipse IDE, TestNG and JUnit Web Driver.
- Processed complex requests from OSS/BSS systems and created responses to them based on the provisioning logic using the InstantLink Business Service Tool web-based user interface.
- Performed Manual Testing of R6 Infonova UI.
- Underwent Initial Training Program (ITP) on technologies like JAVA, JavaScript, C, UNIX, DBMS, SQL, PL/SQL, HTML, CSS, XML, J2EE Servlets and JSP.

#### Curriculum Projects

- 'E-City Guide' (B.E.(Undergraduate) Final year project)

A question-answer portal using J2EE Servlets and JSP, DBMS, JDBC, JavaScript, HTML, CSS. Here, anybody

could post a question to find a place, and anybody could answer the question. My role was to develop the front-end UI, implement the logic and design the databases.

- 'Gym Management Portal' (Mini-Project)

Using HTML, CSS, JavaScript and MySQL. A website where users could register for the gym membership. I was

majorly involved in the development of the front-end UI and also keep a track of the database.

#### Extra/Co-Curricular Activities

- Completed certification in Oracle Certified Professional JAVA Programmer (OCPJP).
- Event Owner of the CSR event where underprivileged children were helped in developing Public Speaking skills while working with Tech Mahindra Ltd.
- Actively participated in various Corporate Social Responsibility (CSR) activities like teaching basic computer subjects to underprivileged children, tree plantation in underprivileged schools etc.
- Actively participated in organizing annual festivals in Tech Mahindra Ltd.
- An active member of the working committee in organizing annual festivals including Technical and Cultural festivals in College.

### EDUCATION

#### Masters of Science in Computer Science

George Mason University - Fairfax, VA  
May 2018

**Bachelor of Engineering in Computer Engineering**

University of Mumbai - Mumbai, Maharashtra  
2014

ADDITIONAL INFORMATION

Technical Skills

- Programming Languages: Java, Python, C, C++, PL/SQL, J2EE
- Web designing: HTML, CSS, JavaScript, AngularJS, P H P, XML
- Database tools: Oracle SQL Plus, Oracle SQL Developer, MySQL
- Applications: Eclipse IDE, NetBeans IDE, Selenium IDE, Putty, MS-Access