

# Bharathi Manoharan

## IT Analyst

Redmond, WA - Email me on Indeed: [indeed.com/r/Bharathi-Manoharan/24607fce7042ca80](https://www.indeed.com/r/Bharathi-Manoharan/24607fce7042ca80)

- Currently pursuing Masters in Computer Science and systems at University of Washington and expected to graduate in June 2018.
- Actively looking for Internship/Full-Time opportunities in the field of Software Development.
- Worked at TATA Consultancy Services in India for 4 years and 6 months as Quality Assurance Engineer for a major US Retail Client.
- Strong business knowledge in Retail Merchandising and Order management.
- Good experience in ETL testing involving Data Validation from Source to Target by using complex SQL queries.
- Extensive knowledge in Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Agile methodologies such as SCRUM.

Authorized to work in the US for any employer

### WORK EXPERIENCE

#### IT Analyst

Tata Consultancy Services -

July 2011 to January 2015

Experience in determining scope, complexity, estimation of test effort and coordination of Test schedule with overall

Project Schedule.

- Expertise experience in analysis of the High-Level Design document, Low level design document, Process design document and Functional Specification document and static testing.
- Professional experience in Functional, Regression, System, Integration and End-End testing.
- Responsible for preparation of Test strategy, Test plan, creating complete test cases, test data, and reporting status ensuring accurate coverage of requirements and business processes. Received Client appreciation for timely delivery of reports.
- Collaborated with Business Analysts and Production Support teams to resolve critical Production issues.
- Developed Test closure documents, help documents for the project.
- Mentored ten trainees to ramp them up for handling project related tasks.
- Involved in Technical training sessions for the Project team members. Ensured all processes and knowledge were documented for easy onboarding of new team members.

## EDUCATION

### **Masters in Computer Science and Systems**

University of Washington

March 2017 to June 2018

### **Bachelor of Technology in Industrial Biotechnology**

Anna University

August 2007 to May 2011

## SKILLS

ALGORITHMS (Less than 1 year), Amazon Elastic Compute Cloud (Less than 1 year), HTML (Less than 1 year), Databases, EC2 (Less than 1 year)

## ADDITIONAL INFORMATION

### Skills

- Programming Languages: C++, Core Java, JCL, COBOL
- Technologies: CICS, Containerization
- Databases: IBM DB2, MySQL, Oracle
- Concepts: Analysis and Design of Algorithms, Data Structures and Operating System
- Tools: Kubernetes, Docker, HP Quality Center [...] IBM Data Studio, IBM Data Stage 11, Control M 7.0, File-aid, TSO/ISPF, CA7
- AWS Products: S3, Beanstalk, EC2, RDS, EC2 Container Service
- Web Technologies: HTML, CSS and JavaScript