

PERSONAL INFORMATION **JYOTI MAHESHWARI**

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Gender Female | **Date of Birth** 21-09-1994 | **Nationality** Indian | **Marital Status** Single

EDUCATION

March 2017 – Present

Master of Science in Software Technology

Hochschule für Technik Stuttgart, Germany

Current Grade : 2.2

Major Subjects:

Project Management

Business Intelligence

Middleware Technology

Software Engineering

Database Management System

System Design

Jul 2012 – Jun 2016

Bachelor of Engineering in Computer Science and Engineering

Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal, (M.P.), India

Grade : 1.60

Jun 2010 – March 2012

Higher Secondary Education

The Lovedale Senior Secondary School, CBSE Board, Satna, (M.P.), India

Grade : 1.95

WORK EXPERIENCE AND TRAININGS

Mar 2018 – Aug 2018

Werkstudent

Bosch (Schwieberdingen) Stuttgart, Germany

Tasks/ Responsibilities

Analyze trends for the Data sets

- Working with R Statistics using R studio.
- Python Language.

Apr 2018-Aug 2018

Student Assistance

Hochschule für Technik Stuttgart, Germany

Tasks/ Responsibilities

Maintaining the project sunny side

Sept 2017 – Feb 2018

Student Assistance

Hochschule für Technik Stuttgart, Germany

Tasks/ Responsibilities

Conduction of Lab work in Business Intelligence

- Working with OLAP cube using SQL Server.
- Data Mining using Rapid Minor tool.

Jan 2016- May 2016

Major training in Php with MySql from Sathya Technologies, Hyderabad, India.

Jan 2015-May 2015

Minor training in ASP.net(C#) with MySql at back-end using visual studio.

Jul 2013 – Aug 2013

Hands on training in C/C++ from Data Care Computer Associates, Satna, (MP), India.

TECHNICAL SKILLS

Programming Languages	C++, C, ASP.Net, Java
Web Technologies	PHP, HTML5, CSS, JavaScript
Database Languages	SQL/ MySQL, SQL Server
Statistical Languages	R, Python
Other Skills	MS Word, MS PowerPoint, MS Excel, Project Management, Agile & Scrum

ACADEMIC PROJECTS

Sunny Side Project This was a group project in 2nd semester to retrieve sunny café spots in a city or a location.
(Masters Project) This System is developed using Java and Postgres SQL with PostGIS extension.

Data Model for the Management of Bus Ticket Booking This project manages the data of bus ticket booking. System is developed using MySQL Community Server 5.7 with JavaFX technology and Gluon scene builder.
(Masters Databases2)

Online Examination System In this project an on-line test simulator is developed that conducts online exams. Technology used is PHP (apache server) as silverside language with MySQL Database. Front-end was designed using HTML, CSS and JavaScript.
(Bachelor's Major Thesis)

GetMyFood.com Online food ordering and table reserving website. Technology used In this project is Asp.net (using C# language) with Mysql at the backend.
(Bachelor's Minor Thesis)

CERTIFICATIONS & ACHIEVEMENTS

- Presented a paper - 'Maturity Model Comparison' in the subject Project Management during master study.
- Attended a two days' Workshop on 'Network Implementation & Security' organized by IIT Delhi.
- Written a seminar paper on the 'Features of Fortran language' in subject Concepts of Programming Languages during masters.
- Consistently received First Prize for Best Performance in Academics, for 4 years in UDAAN FEST during my bachelor's study.
- Won second prize in EXTEMPORE Competition organized by VKC Club of college.
- Represented my school at State level CBSE Science Exhibition held at Bhopal, (M.P.), India.
- Took active participation in Blood Donation Camps of my university.

LANGUAGE SKILLS

English: Fluent
IELTS – B2
German: Intermediate
Currently pursuing B1
Hindi: Mother Tongue

INTERESTS

Reading	Exploring Places	Technology and Science
Sports	Stamp Collection	Socializing
TED Talks	Sketching	Music