

BHARGAV J. BHATT

27th February 1992 ◇ Indian

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A007-2 Furst-Franz-Josef-Str. 15, Vaduz 9490, Liechtenstein

OBJECTIVE

To enhance my working capacities for complex Database Systems, analytical skills and to seek challenges with an opportunity for growth and career advancement as Data Scientist.

POSITION OF RESPONSIBILITY

Java Software Engineer - Student Assistant

September 2017 - January 2019

Functional Genomics Center Zurich, Switzerland

Worked in the Data Integration team. Was part of development, implementation, maintenance and deployment of FGCZ content management and data retrieval system B-Fabric. It had 3 running instances and achieved CHF 1 million revenue as license fee.

Software Engineer

April 2015 - July 2016

INDIANIC, India

Worked in configure.it team, an all in one development web platform for Android and IOS along with back-end support. IndiaNIC is a renowned company serving the IT industry over decades of years of experiences providing IT solutions for enterprise mobility, iPhone and Android apps development with more than 400 employees and presence in 7 countries worldwide.

SKILLS

Java EE

Java Servlet, EJB, JPA, JSF, JSP, EL, JAXB, JAX-WS, Java Mail, Hibernate

Programming Languages

PYTHON, C, PHP, SQL, SWIFT

Frameworks

JBoss Seam, Maven, Lucene, Flink, Spark, Kafka, Hadoop, MapReduce

Tools

Eclipse, Android Studio, PostgreSQL, IntelliJ, PyCharm, X-code

Web Technologies

HTML, CSS, XML, PrimeFaces, RichFaces

Web Tools

Adobe Dreamviewer, WordPress

Design Tools

Adobe Muse, Adobe Premier, CorelDraw X6, Photoshop CS6

Version Control Systems

Subversion, GIT

Languages

English(IELTS 6.5), German(A2), Gujarati(Native), Hindi, Marathi, French(basics), Sanskrit

EDUCATION

Master of Information System in Data Science

September 2018 - Current

University of Liechtenstein, Vaduz, Liechtenstein. (Master continued)

Master of Informatics in Data Science

February 2017 - August 2018

University of Zurich, Zurich, Switzerland.(3 Semester)

Bachelor of Computer Engineering

June 2010 - May 2014

Sigma Institute of Engineering, Vadodara, Gujarat, India.

Gujarat Technological University, CGPA: 7.04/10.00

HOBBIES

Exploring world, Capturing memories, Internet surfing, Reading, Music.

PROJECTS

Operations Analytics for Product Centered Firms

Implications of GDPR for DSS

February 2018 - May 2018

Big Data Law and Technology Project, University of Zurich

- Effects of GDPR on software companies.

Stream Processing

December 2017 - February 2018

Master Basis Module, University of Zurich

- To get insight of stream processing with help of Apache Flink, Apache Kafka and Apache Spark

Semantic Analysis of Tweets

March 2017 - June 2017

Advance Software Engineering Project, University of Zurich

- To get insight of Elasticity in Cloud computing. Semantic Analysis of tweets using specific hashtags

US Food Recall-Analysis

March 2017 - June 2017

Big Data Analytics Project, University of Zurich

- Time Series Analysis, Time Gap Analysis, Time patterns in the data.

Seeker's Stop, Android Project

May 2013 - May 2014

Bachelor Thesis, Sigma Institute of Engineering, Vadodara, India

- An Android platform to connect users and create a platform where one user acts as seeker that are the source of resources and another user acts as expert who can provide skills by their choice.

SEMINARS

Recycling/Reutilisation of Ivoclar Vivadent's Ceramic Shell - Discs

September 2018 - January 2019

Bhargav Bhatt, Corina Chihai, Tobias Kögl, Christian Szabo, Elison Vrioni

Innovation Lab I, University of Liechtenstein

- Business proposal for managing waste materials.

An Overview of Emerging Wireless Communication Systems in 5G

February 2018 - May 2018

Ananya Pandya, Bhargav Bhatt

Communication System, University of Zurich

- The paper describes an emerging technologies of fifth generation wireless communication systems.

Comparative Analysis on Cryptocurrencies as Financial Assets.

September 2017 - December 2017

Ananya Pandya, Bhargav Bhatt, Simon Müller, Vasileios Koukoutsas

Internet Economics, University of Zurich

- The paper describes comparative analysis of four different cryptocurrencies