# Sahil Karneri

# Andheri[E], Mumbai

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## **EXPERIENCE**

#### **Lumina Datamatics Technologies Ltd.**

Speez-Andheri, Mumbai March 2020 – Current

Position: Executive

Contribution: XML, cross-referencing.

### Fusion Jewellery Ltd.

Speez-Andheri, Mumbai March 2019 – June 2019

Position: Intern

• Contribution: Python Odoo ERP Desktop & Application Support.

# **PROJECTS**

- Document Creation Tool (Python)
  - Description: A simple windows application to convert excel data to word docs.
  - Library used: tkinter, openpyxl, docx.
  - Key features: Document archiving, soft delete and hard delete.
- ❖ Web Portfolio (HTML+CSS)
  - Link <a href="https://sahilkarneri.github.io">https://sahilkarneri.github.io</a>
  - Description: Single page website to showcase software projects and skills.
  - HTML + CSS + Vanilla JavaScript.
- GitHub Repositories
  - Link https://github.com/Sahilkarneri
  - Employee Management System (Rest api) Java, Spring Boot, MySQL.
  - Django login starter template Python, Django, MySQL.
  - Text to QR HTML, CSS, qrcode JS.
- CodePen Collections
  - Link https://codepen.io/sahilbk
  - Dr. B.R. Ambedkar timeline HTML + CSS + Vanilla JS.

### **SKILLS**

#### **PROGRAMMING LANGUAGES**

• C, C++, Java, Python, JavaScript, R, Shell Script, HTML, CSS, XML, PHP.

#### **SOFTWARE AND LIBRARIES**

- Backend: Django, Flask, Spring MVC, Spring Boot and nodejs Express.
- Databases: MySQL, SQLite, PostgreSQL, MongoDB, Firebase Real time Database and OracleDB.
- Frontend: Vanilla Javascript, Ajax, jQuery and Vue.
- Platforms: AWS, Google Cloud Platform, FOSS Cloud.
- Operating Systems: Linux (Ubuntu, Debian), MacOS and Windows.

### Sahil Karneri

# **EDUCATION**

### M.Sc. (Computer Science) - I Class

PATKAR-VARDE COLLEGE (DEPARTMENT OF COMPUTER SCIENCE)

2017 - 2019

University of Mumbai

- Curricular Focus: Business Intelligence & Cloud Computing
- Project: Audio Streaming website using nodejs express pipeline and Firebase Cloud Storage.

#### **B.Sc. (Computer Science)** - II Class

M.V.L.U. COLLEGE (DEPARTMENT OF COMPUTER SCIENCE)

2014 - 2017

University of Mumbai

- Curricular Focus: Software Engineering
- Project: Real time stock management web app using PHP & MySQL.
- Link: <a href="https://github.com/Sahilkarneri/Realtimestockmanagement">https://github.com/Sahilkarneri/Realtimestockmanagement</a>

#### H.S.C. (Science) - II Class

PATKAR-VARDE COLLEGE February - 2014

Maharashtra State Board

**S.S.C.** – I Class

St. Xavier's High School

Maharashtra State Board March - 2012

# **CERFICATES**

• Python - Introduction to Python Programming.