

# S.KARANSUNDAR

Python developer

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## Objective

Highly motivated and adaptable individual with a I seeking an entry-level position in the IT industry as a Python Developer.

## TECHNICAL SKILLS

- ✓ **Core Python** - (Under certification -1 month course in core python at Quality Thought Infosystems)
  - Ability of apply various data structures according to the lead.
  - Having knowledge of build object on python main memory.
  - Ability to data analyze various different data for pandas
  - Able to perform exploratory data analysis using pandas data frame.
  - Having knownlgy to apply mathematically functionality using Num.PY
  - Having confident with building UDF's with variety of argument passing.
- ✓ **Pandas / NumPY**
- ✓ **MS Office**

## ✓ WORK EXPERIENCE

CSIR (Council of Scientific and Industrial Research),Taramani,Chennai.

Technician Apprentice [APRIL/2022] - [APRIL/2023]

I have been mainly assisting the Project Leader and Head of SSL(Steel structure laboratory) .

- DISSIPATIVE FUSE LINK BEAM-COLUMN CONNECTION FOR SEISMIC RESISTANT STEEL MOMENT FRAME
- During the above period in CSIR-SERC, I was involved in experimental investigations on an energy dissipative beam-column connection.
- This project gives detailed information of how energy is been disputed from moment resisting frame using fuse link beam column connection.
- And to easily replace the damaged fuse within less time

## EDUCATION

**Bachelor of Engineering (B.E.) in Mechanical Engineering(final year)**

[Vels Institute of Science, Technology & Advanced Studies [VELS University], pallavaram,chennai-600117

**Pursuing Bachelor's degree in Mechanical Engineering.Expected Graduation: [January,2025]**

**DIPLOMA IN MECHANICAL ENGINEERNG.[ Percentage:68%]**

IRT.Polytechnic college,University of Dote,Chrompet,Chennai. [2015-2018]

**10TH SSLC Percentage:65%**

KALAIMAGAL VIDHYA MANDIR. HR.SEC.SCHOOL,

Madipakkam,Chennai-6009

[2014-2015]

**Personal Profile**

Father Name : E.SHANMUGAM .

Mother Name : S.BHAVANI

Date of Birth : 11/04/1999

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Gender : MALE

Language Knows : TAMIL, ENGLISH

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Gandhi nagar , ,keelkattalai,  
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Place:

Date: (S.KARAN SUNDAR)