**Chinmaya Kaundanya**

*Pune, Maharashtra, India*

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*“The only way to achieve the impossible is to believe it is possible”*

**Work Experience**

**Truso** *Pune, Maharashtra, India*

FULL STACK DEVELOPER INTERN *June 2018 - July 2018*

* Created RESTful apis
* Tried my hands on Angular 5/6
* Was responsible for Django backend development

**Projects**

**Garbage level monitoring system** *IoT project*

TEAM PROJECT *May 2018*

* To find a economical and smarter alternative to current garbage problems
* Users can monitor levels of all garbage bins from a global dashboard provided
* Was responsible for Django backend development

|  |  |
| --- | --- |
| **Django-wordcount** | *Web App* |
| PERSONAL PROJECT | *June 2018* |
| • A simple django project which counts word occurences and plagarism percentage |  |
| **Django-ToDo** | *Web App* |
| TEAM PROJECT | *May 2018* |
| • A simple Django ToDo Web App |  |
| • User can add, edit and delete daily tasks |  |

**Machine learning with python**

PERSONAL PROJECT

* Emails and SMS spams filtering
* Naive Bayes algorithm used for training and classification
* Feature extraction used to extract features between words and sentences
* Kaggle dataset used

**Python data structures**

PERSONAL PROJECT

• A git repository of data structures and algorithms in python

**Smart Surveillance System using Raspberry Pi and Face Recognition**

TEAM PROJECT

* Face Recognition using OpenCV and Python
* Raspberry Pi was used as the data server
* User notified if any suspicious activity detected in real time

*git project*

*November 2018*

*git project*

*November 2018*

*IoT project*

*February 2017*

CHINMAYA KAUNDANYA · RÉSUMÉ 1

**Education**

|  |  |  |
| --- | --- | --- |
| **P. Jog High School** | | *Pune, Maharashtra, India* |
| SSC | | *2012* |
| • | Aggregate 93% |  |
| **MAEER’s MIT Junior college** | | *Pune, Maharashtra, India* |
| HSC | | *2014* |
| • | Aggregate 76% |  |
| **Marathwada Mitra Mandal’s College of Engineering** | | *Pune, Maharashtra, India* |
| B.E. IN COMPUTER ENGINEERING | | *2014 - 2018* |
| • | Aggregate 70% |  |

**Skills**

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| --- | --- |
| **Programming Languages:** | Python, C, Java, C++ |
| **Frontend Technologies:** | Angular 5/6 |
| **Backend Technologies:** | Django |
| **Operating Systems:** | Linux, Windows |
| **Databases:** | MySQL, SQLite |
| **Other:** | Git |

**Honors & Awards**

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| 2018 | **Best Paper Award**,in National Level Conference on “Emerging Trends in Computing , Analytics | *MMCOE, Pune* |
| and Security - 2018”(NCETCAS-2018) |
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| 2016 | **Project got selected in Inter-University Research Project competition AVISHKAR** | *Pune, Maharashtra,* |
| **2K16**, | *India* |
|  |
| 2018 | **Project got selected in final round of national level project competition BEST** | *Pune, Maharashtra,* |
| **INNOVATION 2K18**, | *India* |
|  |

**Extracurricular Activities**

**C, C++ and core Java certification courses**

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| PUNE, MAHARASHTRA, INDIA | *2018* |

• Completed certification courses from SEED Infotech Ltd.

**Organizing head for the National level technical event - Innovatus**

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| --- | --- |
| PUNE, MAHARASHTRA, INDIA | *2018* |
| • Organized project competitions |  |

**Attended NVIDIA GTC 2016 International Conference.**

|  |  |
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| MUMBAI, MAHARASHTRA, INDIA | *2018* |

CHINMAYA KAUNDANYA · RÉSUMÉ 2

**Attempted Switch Idea NTAT examination**

|  |  |
| --- | --- |
| PUNE, MAHARASHTRA, INDIA | *2018* |

**Workshop on IoT and Python**

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| --- | --- |
| MMCOE, PUNE | *10 Jan 2017* |

* Conducted a workshop for second year students to give them a brief overview about IoT by completing three mini projects and taught them basics of Python programming language

**Publications**

**Smart Surveillance System using Raspberry Pi and Face Recognition**

**Garbage Level Monitoring System**

DOI10.17148/IJARCCE.2017.64117

DOI:10.15680/IJIRSET.2018.0709037

**Interests Hobbies**

* Play Guitar and Tabla
* Play football and cricket
* Acting
* Play video games
* Travelling
* Internet surfing

CHINMAYA KAUNDANYA · RÉSUMÉ 3