

# Kayalvizhi Saravanan

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## Career Objective:

To obtain a challenging position as a programmer, where I can put forth the best of my knowledge and experience to develop my skills and contribute to the overall success and growth of the organization.

## EMPLOYMENT DETAILS

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### Key results area:

- Possess extensive knowledge on developing and modifying rule-based Natural Language Processing (NLP) projects as **NLP Engineer** in **Integra Software Service** for the past **3 years**.
- Experienced in developing web applications with **Node JS Framework** and in developing Web/Client – Server applications using **Express API, Angular 7+ and Ionic Framework**.
- Possess good communication and coding skills.
- Excellent organization and time management skills.
- Excellent team player with high level of personal initiatives.
- Ability to handle multiple tasks simultaneously.
- Experienced in Bit bucket.
- Experienced in Agile Methodologies

### Technical Skills:

- Programming Languages: C, C++, C#, Python
- Web Technology: HTML, CSS, Bootstrap, JavaScript
- Database: My SQL
- Version control tools: GitHub and Bit bucket.

### Professional Experience:

**Integra Software Service, Puducherry, India.**

**October 2018 – still**

**Integra** is a leading Digital Content Service Company, providing content enrichment and learning transformation service to publishers and educational institutions while also providing workplace learning and development solutions for global enterprises.

### **Project Summary:**

- **iNLP - Dutch (Jan 2019 – July 2019)**

An NLP (rule-based) based project that checks style, some grammatical and punctuation errors in real-time for Dutch content.

**Technology Used - NLP, Python, Flask**

- **iNLP – English (Aug 2019 – still)**

It is an NLP (rule-based) based project that checks style, grammatical, spelling and punctuation errors in the real-time for English content.

**Technology Used – NLP, Python, JavaScript, C#, XML, Java, Flask, NodeJs**

- **D and I (May 2021 – still)**

An NLP (rule-based) based project to avoid the Diversity and Inclusivity in the content (language - English).

**Technology Used – NLP, Python, Flask**

### **Final Year Project (B.Sc CS):**

- **ForeSy – Travel planner app**

- Operating System : Linux
- Programming Language : HTML, CSS, Typescript, JavaScript
- Framework used : Ionic Framework.
- Database : Firebase (Cloud)

### **EDUCATION DETAILS**

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- Bachelor's degree in Computer Science in Achariya Arts and Science College, Pondicherry in the year 2018 with 76%.
- HSC – First Group (Mathematics with Biology) from Vivekanandha Higher Sec. School with 71%.
- SSLC from Vivekanandha Higher Sec. School with 86.2%.

#### **Other:**

- Underwent In-plant training for 6 days in LENOVO, Pondicherry in the year 2018.
- Attended workshops on BIG DATA ANALYSIS and PROGRAMMING LOGICS conducted by Genesys, Pondicherry.
- Participated in the International workshop on PUBLISHING IN ACADEMIC JOURNALS organized by School of Computing Science and Engineering, VIT Chennai.
- Attended a workshop on DATA MINING TOOL - WEKA conducted by Genesys, Pondicherry.

## PERSONAL DETAILS

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- Date of Birth : 04-05-1997
- Father's Name : D.V. Saravanan
- Mother's Name : S. Kalaiarasi
- Marital Status : Single
- Languages Known : English, Tamil
- Nationality : Indian

## DECLARATION

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I hereby declare that the above mentioned information are true to the best of my knowledge and belief.

Place: Puducherry

Date:

Signature  
(Kayalvizhi S)