

R. Senthil Kumar

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SUMMARY

3rd year B.Tech Information Technology student at Vellore Institute of Technology with a good academic record. Demonstrated experience and excellence in complex and cross-functional projects involving data science, machine learning and web development.

SKILLS

- ★ Knowledge Mining Techniques
- ★ Chatbot and voice assistant dev
- ★ Deep Learning
- ★ HTML, CSS, Bootstrap
- ★ PHP, node.js, Flask
- ★ JavaScript, jQuery, angular.js, JSON, AJAX
- ★ Profound knowledge in DSA using C++, C, Python and Java
- ★ MySQL, MongoDB, SQLplus
- ★ Public Speaking and Presentation skills
- ★ Project Management and Project Planning

PROJECTS

Chennai Water Supply Manager

- An intelligent system that manages water supply by predicting optimal outflow from the reservoirs of Chennai
- Implication of web crawling, deep learning, and knowledge mining techniques

10DER portal

- A fully functioning website that enables consumers to request services and businessmen to bid for the tenders released by the customers
- Implication of HTML, CSS, Bootstrap, PHP, MySQL and Apache

E-voting portal

- A stable website that enables consumers to request services and businessmen to bid for the tenders released by the customers
- Implication of HTML, CSS, JavaScript, jQuery, AJAX, Node.js, MongoDB, SQLplus

ACADEMIC DETAILS

| Program | Institution | CGPA/ percentage | Completion |
|-----------------------------------|---|---------------------|------------|
| B. Tech. (Information Technology) | Vellore Institute of Technology, Vellore | 9.61 | 2022 |
| 12th | Vidhyasagar International Public School, Tiruppur | 97.8% | 2018 |

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| 10th | Vidhyasagar International Public School, Tiruppur | 10.00 | 2016 |
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PERSONAL DETAILS

Date of birth: 10th April 2000

Languages known: English, Tamil, Hindi and French

Core committee member of VinnovateIT (VIT SITE school's tech-incubation club) since 2018

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I hereby declare that the above furnished information is true to the best of my knowledge.

R. Senthil Kumar, Vellore