**WEB DEVELOPMENT RESUME**

**Sreeja M**

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**EDUCATION**

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| --- | --- | --- | --- |
|  | **B.tech Information technology,**  **K.S.R. institution for engineering and technology**  Current CGPA – 8.34 | 2023-Present | Tiruchengode |
|  | **12th – vidya vikas matric.hr.sec.school**  Percentage 83% | 2022-2023 | Tiruchengode |
|  | **10th – ksr matric.hr.sec.school**  All pass | 2020-2021 | Tiruchengode |

**CORE SKILLS**

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| --- | --- | --- | --- |
|  | **Front-End Technologies** | : | HTML5 , CSS3 ,JavaScript (JS) |
|  | **Prompt developing** |  |  |
|  | **AI tool using** |  |  |
|  |  |  |  |

**PROFESSIONAL EXPERIENCE**

**Network Security**

*Prompt Infotech,online mode*

*5 days – Sankarraj Subramanian*

* **Introduction to Network Security :** Overview of **cyber threats, vulnerabilities, and attacks**
* I understand the **network protocols** (TCP/IP, DNS, HTTP, HTTPS), Basics of **firewalls, VPNs, and encryption**.
* Network Attacks & Prevention: Learned Common cyber attacks (DDoS, MITM, Phishing, SQL Injection),Network monitoring tools (Wireshark, Nmap),Best practices for securing a network
* Ethical Hacking & Penetration Testing: Hands-on penetration testing with tools like Kali Linux,Introduction to ethical hacking methodologies,Simulating real-world cyberattacks.
* Secure Network Configuration:Configuring firewalls & intrusion detection systems (IDS/IPS),Setting up secure Wi-Fi networks,Understanding zero-trust security models
* Case Studies & Certification:Analyzing real-world cyber incidents,Best security practices in infotech and certified.

**HDCA programming**

*CSC center,tiruchengode*

*1 year – Thilaga*

* Studied about ms-word , ms-excel, ms-powerpont, ’C’ language, oops using C++, python, internet, HTML & Css3 , my sql, digital marketing.

**PROJECT**

**Travel Bucket List**

Designed and developed an interactive travel planning web application that allows users to pin dream destinations on a world map, maintain a personalized visit and watchlist, and manage travel budgets with estimated vs. actual expense tracking. Implemented intuitive UI features such as location suggestions, customized pins, and editable destination details to enhance the user experience and promote goal-oriented travel planning.

**ExamBuddy**

Created an educational web platform tailored for 10th, 11th, and 12th-grade students, featuring dynamic flashcard creation for study and revision, curated practice question banks aligned with board exam patterns, and a smart task reminder system to help students manage their study schedules effectively. Focused on simplicity, accessibility, and engaging visuals to support self-paced learning and exam preparedness.

**CERTIFICATIONS**

* **Programming basic** – Great learning.
* **Python 101 for data science** – class.ai.
* **Quantum computing** – DRDO two day national level seminar at Kongu engineering collage.
* **Introduction to openroads designer concepts and capabilities** – Bentley
* **Modeling structures with analytical modeler –** Bentley.
* **CAD modeling of bulding environment** – Bentley.
* **Effective speaking and listening skill** – Wadhwani.
* **Java class library** – Coursera.
* **Block chain basics** – Coursera.
* **Object oriented programming in C++** – Udemy.
* **AI: The invisible hand shaping every industry** –webinar, Kongunadu collage
* **Trending technologies** – ppt presentation ,Vidyaa vikas college of engineering.
* **Google ads for beginners** – Coursera.
* **OOPs in java** – Great learning.
* **computer vision onramp** – Mathworks.
* **Introduction to Artificial Intelligence** – Great learning.
* **Optimizing nutsat’s navigation with advanced, 3D visualization, CAD/CAM & AI based platform** – Educare Taiwan.
* **ISP first trainings contest** – Internshala.
* **Human resource skill** – Tareeqa global solution pvt.ltd.
* **Latest research on optimization based machine learning system** – Educare Taiwan
* **Latest research on additive manufacturing & organic polymers** – Educare Taiwan.
* **Training and development session** – Bhumi club.
* **PPT presentation about IOT**– Kongu engineering college.
* **Higher education opportunities at Taiwan’s leading universities** – Educare Taiwan.

**ADDITIONAL INFORMATION**

* Languages : Tamil, English
* Hobbies : Art & craft .
* Achievements : Member in **GDG** and **GFG,** Active **RJ** in KSR community radio 90.4.