

DURAIRAJ N

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CAREER OBJECTIVE:

To secure a challenging position where I can effectively contribute my skills and processing competent Technical skills.

WEB DEVELOPMENT COURSE:

- Full Stack Web Development from Guvi, IIT Madras Research Park, Chennai in the year 2020

TECHNICAL SKILLS

- JavaScript
- Angular, React JS
- NodeJS
- Python
- AWS
- HTML, CSS
- Photoshop

PROJECTS

TITLE: Instagram Clone

TECH STACK USED: MongoDB, Express. JS, React JS, Node JS

- Instagram clone using MERN stack which has similar features like Instagram

TITLE: New York Times API

TECH STACK USED: HTML, CSS, JavaScript

- New York Times API Integration to show top stories

TITLE: Tic Tac Toe game

TECH STACK USED: HTML, CSS, JavaScript

- A Classic Tic Tac Toe game using JavaScript

TITLE: Planner

TECH STACK USED: HTML, CSS, JavaScript, Angular

- A Schedule Planner using Angular

TITLE: Validation Form

TECH STACK USED: HTML, CSS, Angular

- Validation Form using Angular.

TITLE: Price Card

TECH STACK USED: HTML, CSS, Angular

- Price Card using Bootstrap.

TITLE: Digits to Word Conversion

TECH STACK USED: HTML, JavaScript

- Digits to word Conversion using JavaScript

EXTRA CURRICULAR ACTIVITIES

- Member in **Rotaract Club, SAE CLUB** and organized various events during college days
- Received Certificate for **Spell Bee International** – District Level Competition.
- Managed the event **GRAVISTA** as a Student Coordinator in **SAE INDIA (Society of Automotive Engineers)** held at **VIT, Chennai**.
- Participated in Workshop at K.L.N College of Information Technology conducted by **Inspireo Tech** on the topic **Ethical**

Hacking (Hack Android) in Madurai.

- Presented Paper on the topic **Advanced Solar Reflector with Auto cleaning Properties Using Tio2 Coating**, at Velammal College of Engineering, Madurai.
- Participated in Workshop at **PSG college of Engineering** on the topic **SENSORICS** in Coimbatore.
- Participated and received Certificate for **2nd Indian Engineering Olympiad (IEO)**
- Underwent Industrial Visit on **Geometrical Dimensioning and Tolerance and Metrology** at **Roots Industries India Limited**, Coimbatore.
- Underwent Industrial Visit on **Manufacturing Technology-Stamping, Injection Molding, Die Casting** at **Roots Industries India Limited**, Coimbatore.
- Participated in the Event **Cad Modeling and Lathe**, conducted at NS college of Engineering and Technology, Theni.

ACADEMIC PROJECTS

Bachelor Of Engineering	TITLE: Reverse Braking System	2017
	<ul style="list-style-type: none"> ▪ This project has been developed to stop the vehicle instantly from rolling backwards using Ratchet and pawl mechanism when the vehicle travels in hilly areas. It has been fabricated and tested on the back axle assembly. 	
	TITLE: Analysis of Tool Wear Rate and Material Removal Rate On Hastelloy	2018
	<ul style="list-style-type: none"> ▪ Tool wear rate and material removal rate had been analyzed using Electrical discharge machining and made an optimized value by changing various parameters (current, voltage, cutting speed). 	

ACADEMIC QUALIFICATIONS

Year	Qualification	University	%/C.G.P.A	Achievements
2018	Bachelor of Engineering	PSNA College of Engineering and Technology (Anna University)	6.69	Secured First Class
2014	HSC	Kurinji Matric. Hr. Sec School, Namakkal	93.42%	Received Prime Minister Scholarship (PMSS)
2012	SSLC	Sri Krishna Matric. Hr. Sec. School, Dindigul	93.8%	Among Top 25 out of 300 students

SPORTS ACHIEVEMENTS

- Won the Football Tournament Match at School Level 2008-09
- Won **Third Prize** in 600metre **Running** 2008-09
- Won **Second Prize** in 600metre **Running** 2007-08
- Won **Third Prize** in 100metre **Running** 2005-06
- Won **First Prize** in 100metre **Running** 2004-05