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# NILAVAN S

## Software Engineer

[LinkedIn Profile](#)  
[LeetCode Profile](#)  
[Github Profile](#)

### EDUCATION

<b>B.Tech, Information Technology</b> , St.Joseph's College Of Engineering, 8.46 CGPA	<b>Jun 2018 — Jun 2022</b>
<b>Higher Secondary</b> ,Velammal Matric Hr Sec School, 93.1 percentage	<b>Apr 2017 — Apr 2018</b>
<b>Higher School</b> ,Velammal Matric Hr Sec School, 94.6 percentage	<b>Apr 2015 — Apr 2016</b>

### EXPERIENCE

<b>Zoho Corp -Project Trainee, Chennai</b>	<b>Mar 2022 — Aug 2022</b>
<ul style="list-style-type: none"><li>Created backend+frontend web interface for the school information system, where teachers can add the exam for the particular subject and students can take that exam at the given time, this allows teachers to track the performance of students. Adding this features reduces the manually checking the performance of each students on average <b>15 minutes</b> .</li><li>Involved in the development of web application that display the access control list of directory or file in the system.</li></ul>	
<b>Exposys Data Labs - Intern, Bangalore</b>	<b>May 2021 — Jun 2021</b>
<ul style="list-style-type: none"><li>Developed a restaurants website using html,css and js.</li></ul>	

### PROJECTS

<b>Nostalgic Memory (Self Learning Project)</b>	<b>Jan 2022 — Feb 2022</b>
<ul style="list-style-type: none"><li>Technologies: ReactJS, NodeJS, MongoDB, ExpressJS</li><li>An user interactive website that is similar to facebook which lets the authorised user to post their sweet memory or any experience, edit and delete and also post can be liked by other users. It uses nodejs, mongodb and Express for back-end and reactjs for front-end.</li></ul>	
<b>Travel Guide (Self Learning Project)</b>	<b>Nov 2021 — Dec 2021</b>
<ul style="list-style-type: none"><li>Technologies: ReactJS, Rapid Api</li><li>Implemented web application that displays the restaurants, hotels and other places around nearest location and the user can search for the specific location and can view it and it solve the problems of searching for perfect place.</li></ul>	
<b>Visual Digit Classifier (Team Project)</b>	<b>Jun 2021 — Aug 2021</b>
<ul style="list-style-type: none"><li>Technologies: ReactJS, Django</li><li>Web app that identifies the digit drawn on the screen using dataset called MNIST which helps to predict the digit from 0 to 9 and the identified digit is displayed to user in the audio format.</li></ul>	

### SKILLS

<b>Programming Languages</b>	Java, Python
<b>Web Development/Frameworks</b>	HTML, CSS, JavaScript, ReactJS
<b>Databases</b>	MySQL
<b>Others</b>	Data Structures and Algorithms, Object-oriented programming(oops).

### CERTIFICATION

- Business English Certificate** - Cambridge Assessment English
- HTML, CSS, JS for Web development** - Johns Hopkins University English
- Front-End Web Development with React** - Hong Kong University for Science and Technology

### LANGUAGE KNOWN

- English** - Professional working proficiency
- Tamil** - Native or bilingual proficiency