Nihal Shaikh

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_____ Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2021	B.E.(Mechanical)	Shri vithal education and research institute's college of Engineering,pandharpur.	65.0%
2017	12th	Maharashtra junior college,barshi.	58.31%
2015	10th	Sulakhe Highschool, Barshi	90.6%

Internship and Certifications

Newton school | Newton school coding bootcamp

March 2021 - Present

LinkedIn: nihal-shaikh-903386179

- Data Structures and Algorithms: Through weekly coding contests and assignments learned classical DSA concepts as well as commonly used data structures and algorithms in web application development.
- Modern Javascript: Gain a deep understanding of concepts such as closures, asynchronous programming, ES6 classes, arrow functions, Event Loop.
- · React: Learned react-ive way to develop front-end web applications, and best practices to organize the react project.
- Worked on various mini-projects and assignments such as tic-tac-toe, Bomberman, StopWatch, Calculator, Weather-App, Digital-Clock etc.
- Participated in Newton School March Coding challenge.
- Tech Stack Learned: Java, Basic Data Structure and Algorithm's, HTML, CSS, JavaScript, Bootstrap, GitHub, React.js

Projects

Tic Tac Toe | Newton School (link)

July 2021 - July 2021

- Created Tic-tac-toe Game with good UI and proper functioning.
- Features: Multiplayer game, player who mark horizontal or vertical or diagonal grids with their sign will win.
- Role: Developer | Tech Stack: HTML, CSS, JavaScript.

Analog clock | Newton School (link)

July 2021 - July 2021

Description: An eye catching decent wall clock.

Feature: Working analog lock.

Role: Developer | Tech Stack: Javascript, HTML, CSS

Grade System | Newton School (link)

June 2021 - June 2021

- Description: This is a simple "Grade calculator web app" created using HTML, CSS, Javascript.
- Features : Input marks of four subject and will give grade,total and percentage.
- Role : Developer | Tech Stack : HTML, CSS, JavaScript

Simple Calculator | Newton School (link)

June 2021 - June 2021

- Description: This is a simple "Calculator web app" created using HTML, CSS, Javascript.
- $\bullet \ \ \text{Features}: Performs \ simple \ mathematical \ operations \ like \ Addition, \ Substraction, \ Division, \ Multiplication.$
- Role : Developer | Tech Stack : HTML, CSS, JavaScript

____ Skills

Computer languages Java, CSS, HTML, JavaScript

Software Packages Bootstrap, React Additional Courses Taken Data Structure

Soft Skills Decision-making, Communication Skills, Creativity

Co-Curricular Activities

- Participated in Inter college Cricket Tournaments.
- Participated in various chess tournaments intra school ,college ,regional competitions.
- Participated in various coding Contest organized by the Newton School platform.