

## CONTACT

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Pune, Maharashtra

[Devika Nair/LinkedIn](#)

## EDUCATION

### MAHARASHTRA INSTITUTE OF TECHNOLOGY ADT, PUNE

2020 - 2025

- Integrated Masters of Technology in Bioengineering
- CGPA - 8.94 (Till 8th SEM)

### DELHI PUBLIC SCHOOL, PUNE

2018- 2020

- Higher Secondary Education
- Marks Obtained -93% [12th]

## SOFTWARE SKILLS

- Node.js
- ReactJS
- Next.js
- Javascript
- Fastify
- Express.js
- Typescript
- PowerBI
- HTML & CSS
- GitHub
- PostgreSQL
- MySQL
- Python
- Postman
- Data Structures and Algorithms

## ACHIEVEMENTS

### ANNUAL ACADEMIC AWARD

2021-2024

- Recognized for outstanding academic performance in the 2nd, 3rd and 4th year, consistently ranking in the top percentile.

# DEVIKA NAIR

## FULL STACK DEVELOPER

## PROFILE

As a Full Stack Developer, I'm skilled in NodeJS, Express/Fastify, NextJS, and ReactJS. I work with PostgreSQL for databases and use Google Cloud services like Cloud Storage, IAM, and APIs. I'm passionate about building scalable, efficient web applications and always eager to learn and tackle new challenges.

## WORK EXPERIENCE

### Stacklair Technologies

10/2023 - PRESENT

#### Full Stack Developer Internship

- Worked on multiple projects utilizing Express, Fastify, Google Cloud Services, ReactJS, NextJS, PostgreSQL, MYSQL, Python, GITHUB.
- Handled NexQRD(Identity management solution) in a full stack capacity.**Stack: Fastify, NextJS, PostgreSQL, ReactJS**
- Working on Neighborli (A B2C connection between the services in a locality and customers through). **Stack: ReactJS, Express, Python, PowerBI.**

### Exactspace Technologies Pvt Ltd

06/2023 - 08/2023

#### Data Analyst Internship

- Predictive and Preventive Analysis: Utilized various machine learning models, including Neural Networks, Linear Regression, Support Vector Regression, Decision Trees, and Random Forests, to predict and prevent deviations in cement production.
- Machine Learning Model Deployment: Developed Python scripts for model training, testing, prediction, and validation to optimize cement plant operations.
- Data Visualization: Generated graphs to visualize parameter trends, aiding in analysis and decision-making.

## PROJECTS & COMPETITION

### Development of an optical sensor for detecting the target analyte in the given sample

Developing light-based biosensors, which are based on the change in measurement of wavelength after interaction of the analyte with the bio-recognition element.

### To Do List application

Stack:- Mysql, Express, ReactJS, NodeJS

Project Link:- BE:- [Github](#) | FE:- [Github](#)

### Smart India Hackathon [2023]

Image Processing [Building a Website to Classify Skin diseases using a Deep Learning Model]

## REFERENCE

### Utkarsh Vats

Stacklair Technologies

Email : [Utkarsh Sharma](#)

### Radha M R

Exactspace Technologies Pvt Ltd

Email : [Radha M R](#)