Abhishek Sharma

Software Developer

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EXPERIENCE

Team Geek Solutions — *Software Developer*

September 2021 - PRESENT

Developed and maintained web applications using React, **NextJS**, **HTML**, **CSS**, and **JavaScript**

Made **APIs** using **NodeJS** and **Python** and deployed on **AWS lambda** and developed generic modules for frontend usage.

Worked on configuring bundlers (**webpack, vite**) and the CI/CD pipeline for various projects.

Worked with AWS services including but not limited to **S3**, **EC2**, **API Gateway**, **Elastic Beanstalk**, **SnS**, **Lambda**, **RDS**, **CodePipeline**, **Route 53**, **CloudFront Distributions**, **Amplify**, etc.

Team Geek Solutions — *Software Development Intern*

February 2021 - August 2021

Worked on industry-grade web applications.

Learnt **React** workflows (i.e. **Redux, Hooks, ContextAPIs**, etc.) and **NextJS** features (i.e. Pages, API routes, SSR, static rendering, etc.).

Learnt version control and AGILE methodologies

EDUCATION

The ICFAI University, Jaipur — *Bachelor of Technology (Electronics and Communication Engineering)*

2021

Score: 9.61 Aggregate CGPA on a scale of 10

Learnt various technologies like C, C++, MATLAB, TI MSP430, LATEX, Python

Wrote a research paper (in a team of 3) on 'Sending a Light Sail Propelled Nano craft to Alpha Centauri' and won Accomplished Competitor at University Physics Competition.

Successfully completed the course: Programming, Data Structures and Algorithms using Python by NPTEL

SKILLS

ReactJS with **Redux** and **NextJS**

Web Fundamentals (**HTML**, **CSS**, **JavaScript**)

Bundlers (**Webpack**, **Vite**)

API development using **AWS Lambda**

Deployment of web applications using AWS

AWS services like **S3**, **EC2**, **API Gateway**, **Elastic Beanstalk**, **SnS**, **Lambda**, **RDS**, **CodePipeline**, **Route 53**, **CloudFront Distributions**, **Amplify** etc.

PROJECTS

Fitness website for coaches and clients

Coaches list and package list of each coach on their separate pages.

User registration, package selection, appointment booking.

Payment gateway.

Tech Stack: **NextJS, Material-UI, NodeJS, MySQL**

Hiring and Evaluation Platform for HR team

Onboarding and profile creation

Test module for the candidate.

Tech Stack: **ReactJS, Python, MongoDB, MySQL**

A TypeForm Component

Replicated TypeForm

Additional button presses and smooth navigation

Tech Stack: **ReactJS and Recoil**

Online Compiler

Compile code for various languages.

Test case execution

Tech Stack: **NodeJS, ExpressJS**