ANKUSH SAXENA

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WORK EXPERIENCE

Nidish Pvt. Ltd.
MERN-Stack Developer (March 2022 - Present)
Neurodynamic Research Labs Pvt. Ltd.
MERN-Stack Developer (April 2021 - Present)
DeepInterview
- State-Country API implementation to achieve more accuracy and consistency in address.
- Embedded quill editor for input which helped to store and serve formatted data with less effort.
- designed animation for audio level indication which ensures the candidate whether his mic is working fine.
- Replacement of regular alerts and messages with sweetalert2 which provides more functional alerts.
- Better implementation of Django templating engine by using base file inheritance for repeated code.
- Rebuild their landing page to enhance user experience as it is attractive and responsive.
- Design and embedded per question countdown timer in interview page.
- Improved performance of the web pages by the implementation of lazy loading.
- Rebuilding the frontend of website as a single page application using react to achieve higher performance and dynamic content.
- Used material UI for designing components.
- Design Redux structure for state management.
- Build private and public routes in react to maintain privacy of routes.
- Major role in stabilizing features and performance of project.

Data Mapping
- Used a jQuery Data-Table plugin for creating table listings and adding interactions to them.
- Replacement of regular alerts and messages with sweetalert2 which provides functional alerts
- Embedded ace editor for input which helped to store and serve formatted data with less effort.
- Designed user roles, permission forms.

Web Development Consultation | Front end development
- Worked as a front-end designer for 3 months in a web-based project of institute management system.
- Helped students in learning HTML, CSS, JavaScript, React and Express and building their first app.
- portfolio https://ankushsaxenaportfolio.netlify.app/
- Working on web-projects:
  - https://animatemate.in/
  - http://vdngoa.com/
  - Music portfolio application

EDUCATION

Course	Institute	University	Year of Passing	Result
Integrated MCA	School of Computers, IPS Academy, Indore (M.P.)	Rajiv Gandhi Proudyogiki Vishwavidyalaya	Expected June 2022	7.95 (Till 8th Semester)

PROJECTS

Chat Application
Developed React & Express App whose Main features were:
- User registration**,** Document registration**,** Delete & update user**,** Group Chat

Portfolio React App
Developed portfolio in react whose main features were:
- Resume**,** Project List**,** Address Information

Project Web-SOC
Worked as a **Front-End & UI designer** for the web application whose main features were:
- Student and staff registration**,** Staff role management**,** Class time-table generation**,** Event scheduling
- Auto daily schedule for students as well as staff**,** Student profile and documents

Institute Record Management System
Worked as a **Front-End & UI designer** for the web application whose main features were:
- User registration and authentication**,** Courses management**,** Fee record and fee receipt generation
- Certificate generation after course completion

SKILLS

Programming Languages
JavaScript, Python
Web Development
Node.js, React.js**,** Next.js**,** TypeScript, Material-UI, Express.js, Django, Html, CSS, Bootstrap, SweetAlert2.js, Chart.js
Tools
Git, Adb2c, Unix, VS Code, PyCharm, Postman, Figma, Adobe Photoshop, Slack, jira
Database
MongoDB
Additional Details
Certifications:
MTA: Introduction to Programming Using Python – Certified 2020
Training and Workshops:
C and DS training by Dollop Infotech.
Extracurricular Activities:
Taught and helped various college students to learn flow of the program