

Sankalp Yadav

Experienced Representative with a demonstrated history of working in the e-learning industry. Skilled in MongoDB, Express, React, Node, Python, Mentoring, HTML, and JavaScript. Strong professional with a Bachelor of Technology - BTech focused in Electrical, Electronics and Communication Engineering from SRM University.

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EXPERIENCE

PharmaQuant, Kolkata— Associate Frontend Developer

June 2022 - PRESENT

- **Developed a Dynamic Form Creation Application**
 - Created an app allowing users to design and customize nested forms dynamically.
 - Implemented functionality to save and retrieve complex form structures and user input data.
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- **Built an Interactive Presentation Application**
 - Designed an app enabling the creation and interaction with PowerPoint-like slides
 - Incorporated features for real-time editing, animations, and interactive elements.
- **Developed a Real-Time Search Filter Application**
 - Created an app that filters and displays search results dynamically as users type.
 - Implemented efficient algorithms to ensure fast and accurate real-time search results.

SKILLS

Typescript, React, Redux, Tailwind, Python, CSS, HTML, JavaScript, Node, Bootstrap, MongoDB, Expressjs, SCSS, Mongoose, GitHub, Git.

AWARDS

Best Innovation award
- PharmaQuant

LANGUAGES

English, Hindi

SalaryBox, Gurugram— Software Developer

Feb 2022 - April 2022

- Updated old code bases to modern development standards, improving functionality.
- Collaborated with project managers to select ambitiously, but realistic coding milestones on pre-release software project development.
- Designed customized solutions for proposals to potential customers.
- Translated customer requirements into written use cases.
- Participated in software field testing to verify the performance of developed projects.
- Documented technical workflows and knowledge to educate newly hired employees.

AttainU, Kolkata — Mentor(Part time)

April 2021 - February 2022

- Provided guidance and recommended coping mechanisms for youth dealing with difficult issues.
- Supported individuals with Diagnoses to help develop communication, social,

and daily living skills.

- Developed and led special events that increased decision making, problem-solving and good judgment.
- Taught classes and presented self-help or information sessions on subjects related to education.

EDUCATION

SRM University, Chennai — ECE, BTech — 80.33%

April 2016 - April 2020

Vijayvergiya Bal Vidhyalaya, Kota — 12th — 58.5%

April 2015 - April 2016

Sri Chaitanya Techno School, Visakhapatnam — 10th — 89.3%

April 2012 - April 2013