Shubhankar Debnath

Software Development Engineer

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📍 Debnath House, Street Number-37, Sadarpur Colony, Sector-45, 201301 Noida

📞 8130537069   📅 06 Jan 2001   🚩 Indian   ➤ Simple Portfolio   in LinkedIn

HackerRank   ⧉ Github

💼 Professional Experience

Senior Software Engineer, *SPC NXT Consulting Pvt. Ltd.*   Aug 2023 – present | Noida

Software Developer, *VectoScalar Technologies Pvt. Ltd.* 🔗   Jan 2022 – Aug 2023 | Noida

Full Stack Developer Intern, *TwoWaits Technologies Pvt. Ltd.* 🔗   Oct 2021 – Nov 2021 | Noida

🧠 Skills

- C/C++
- HTML/CSS/SCSS
- JavaScript
- TypeScript
- React JS(Web Development)
- React Native(App Development)
- State management Tools(REDUX & MST)
- NodeJS/ExpressJS

📂 Projects

Infogain Aspire App, *React Native Project* 🔗

React Native Development:
- Developed responsive mobile applications using React Native and TypeScript.
- Implemented TypeScript concepts for robust and statically typed components.

Tool Proficiency:
- Utilized Visual Studio Code (VSCode) as the primary code editor for efficient development.
- Employed GitLab for version control to ensure effective collaboration and code management.

Deployment Expertise:
- Successfully deployed TypeScript-based mobile applications to both Apple Store and Android Play Store.
- Utilized Android Studio for Android deployment and Xcode for iOS deployment.
- Public Distribution on Android Play Store & Unlisted Distribution on Apple Store.

Collaboration and Leadership:
- Collaborated closely with design and backend teams to seamlessly integrate frontend components.
- Conducted code reviews and provided technical guidance to junior developers.

Project Lifecycle Management:
- Led the end-to-end process of React Native project creation, including initial setup, folder structuring, configuration, and TypeScript integration.
- Maintained and updated existing mobile applications to meet evolving business requirements and platform updates.

Baazi Mobile Gaming, *React Native Project*

Robust Component Development:
- Created robust and responsive components for a React Native project, emphasizing performance and user experience.

Performance Management:

- Gained expertise in major performance management techniques within React Native to optimize application speed and responsiveness.

Comprehensive Learning Experience:

- Acquired a strong understanding of React Native library's core components, expanding knowledge on essential tools for mobile app development.

COVID-19 Stats Cross Platform Mobile App, *React Native Project* 🔗

- Made graph components to display statistics UI.
- Learnt about the vast and huge third party library support for graphical representation of data in mobile applications.

Responsive Pokedex Website, *React Project* 🔗

- A simple website made using React concepts.

Tindog Website, *HTML & CSS*

- Webpage made using the core concepts of pure HTML, CSS and Bootstrap.

🎓 Education

B.Tech CSE,   Aug 2018 – 2022 | Greater Noida
JIMS Engineering Management Technical Campus(GGSIPU) 🔗

12th, *Marigold Public School*   Mar 2017 – 2018 | Noida

10th, *Marigold Public School*   Mar 2015 – 2016 | Noida

📑 Certificates

- Full Stack Web Development NodeJs(CodingBlocks) 🔗
- Non-Coding Subjects Bootcamp(CodingBlocks) 🔗
- C++ Master Course(CodingBlocks) 🔗
- Web Development 2020 Bootcamp (Udemy) 🔗

🏅 Awards

1st Rank Gold Medal, *NSO(National Science Olympiad)*

Quarter-Finalist, *AICTE CVA'2019*

5 Star Problem Solving Gold Badge, *HackerRank*

🌐 Languages

English   Hindi   Bengali