Arnav Kulshrestha

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WORK EXPERIENCE

The Kreatr

Full Stack Developer

03/2024 - Present

- Developer, managing infrastructure and projects. Variety of tools includes VS Code, Xcode, Android Studio, and Postman.
- Directed development of LinkedIn-like platform for designers using Next.js, Express.js, DynamoDB, and Node.js.
- Developed and maintained responsive websites with modern technologies.
- Designed robust backend solutions including RESTful APIs and authentication.
- Launched Android and iOS apps with Flutter for cross-platform experience.
- Mentoring one intern, overseeing their tasks and professional development. As a Team Player, I collaborate effectively with Team Members to achieve their Goals.

Certificate

PhonePanchayat

Certificate

Software Developer Intern

09/2023 - 12/2023

- Developer of Phone Panchayat app using Flutter with a microservices-based backend.
- Achieving 300,000+ downloads, a 30% user increase post-update, and winning the Rajasthan Social Impact ChampionAward.
- Used technologies such as Flutter, AWS, Lamda functions, DynamoDB, REST API.

Doctunes

Certificate

Software Developer Intern

06/2023 - 08/2023

- Utilized Flutter (Dart), Firebase, and REST API.
- Enabled web scraping in Flutter using HTTP and HTML and Integrated Google Drive API for document retrieval.
- Designed UI for Forgot Password and Google Drive.
- Getting traffic of 85k per month which boost company overall revenue by 40%.

Department of Information Technology & Communication

Software Developer Intern 07/2022 - 12/2022

• Developed an application named "istart" to provide funding to startups by government of Rajasthan.

Worked on technology like Flutter, Dart build frontend and backend using API.

Pina Systems

Certificate

Software Developer Intern

05/2021 -- 10/2021

- Build frontend and backend and added features like Login, Search, Chart and Dashboard, worked on REST API, Flutter (Dart).
- Fixed few bugs in app.

EDUCATION

Poornima College of Engineering, Jaipur

Bachelors of Technology in Computer Science (Hons)

Aug 2019 - July 2023 **CGPA - 8.22**

Tilak Public School, Jaipur

-12TH Boards 72.4% in CBSE

SKILLS

C, C++, Flutter (Dart), Tailwind, React, Next.js, Express.js, Nodejs, HTML, CSS, JavaScript, Firebase, SQL, MongoDB, Docker

PROJECTS

Code World (Android App)

GitHub Demo

04/2021 – 06/2021

- Android app built with Flutter (Dart) and Firebase.
- Offers video tutorials and practice questions.
- Includes favorites, profile viewing, and topic search.
- Available on Google PlayStore with 500 downloads.

React-Complex-Grid-Builder

Lin<u>k</u>

Demo

GitHub

06/2024 (3 Days)

- Purpose: React Complex Grid Builder is a versatile package designed to facilitate the creation of complex grid layouts in React applications. It is ideal for building sophisticated structures for content-heavy applications like blogs, galleries, portfolios, and news sites.
- Customization: Highly customizable for diverse design requirements, including images, text, and metadata.
- Responsive Design: Ensures adaptability across various devices for consistent user experience.
- Performance Optimization: Efficiently handles large datasets with optimized rendering for smooth interactions.
- Flexibility: Supports a wide range of content types and layouts, from simple galleries to multi-column blogs.
- Integration: Seamless integration with existing React applications and compatibility with popular libraries.
- Got Average Weekly Downloads: 5

ACHIEVEMENT & CERTIFICATION

- Participated in XROS fellowship, Hacktoberfest and C4GT open-source opportunity.
- AIR 5 Xiaomi Hackathon "Ode2Code2.0".
- Secured 271st rank in Innovate India Coding Championship finale conducted by Coding Ninjas and AICTE in collaboration with Chandigarh

University.

- Among top 25 out of 2600 teams in "Ctrl AltDebt" hackathon by CredAvenue.
- Mentoring participants at C4GT (Code for Government Tech) on government technology projects and technical challenges.