

# PRIYA MAKKAR

SOFTWARE ENGINEER | WEB DEVELOPER

+91-8901876267 [✉ priyakkrr21@gmail.com](mailto:priyakkrr21@gmail.com) [🌐 LinkedIn](#) [🐙 GitHub](#) [🌐 My Portfolio](#)

Examination	Institute	Year	CPI/%
BTech. Electrical Engg.	National Institute of Technology, Kurukshetra	2021- 2025	9.36
Intermediate (Class 12)	Aggarsain Public School, Kurukshetra	2020- 2021	92.6
High School (Class 10)	Aggarsain Public School, Kurukshetra	2018- 2019	97

## TECHNICAL SKILLS

Languages	C/C++, Python, JavaScript, HTML/CSS, Assembly Language
Development	Bootstrap, Tailwind, ReactJS, MongoDB, Scratch
Coursework	Data Structures & Algorithms, OOPs, Operating System, Power System Analysis
Tools	Git, GitHub, MATLAB, VSCode, Microprocessors and Microcontrollers

## PROJECTS

**Cosmic Chronicles** | React JS + API +Bootstrap

Aug- 2023

[Project Link](#)

[GitHub Link](#)

- Contributed to Antariksh, NIT KKR website.
- Features a dynamic Astro Website, constantly updating with approx. 10 latest items upon each visit.
- Showcases diverse content, including news, blogs, and APODs.
- Consistent and user-friendly experience through responsive design and dark themed atmosphere.
- Code organization and component-based architecture.
- Efficient page routing techniques to improve user navigation.

**Nova Hub** | ReactJS, Bootstrap

Jan 2023

[Project Link](#)

[GitHub Link](#)

- Nova Hub combines 2 React projects under one roof, featuring a shared, dynamic navigation bar.

Text Formatter Project: (React - Function-Based Components).

- Streamlines text operations with case conversion and space cleanup features.
- Simplifies document handling through copy, clear, and word/character count estimation.
- Delivers a user-friendly interface for effortless text manipulation and reading time estimation.

Invoice Generator Project: (React - Class-Based Components).

- Easily generate invoices that can be customized according to your specific requirements.
- Easily add, remove, and apply discounts and taxes to items.
- Conveniently review and download professional invoices in PDF format.

## POSITIONS OF RESPONSIBILITY

**Discussion Domain Head**

Jun 2023 - Present

*Antariksh, NIT KKR (Astronomy Club)*

- Club member since April 2022.
- Leading discussions and organizing events, quizzes, star gazing sessions, and workshops.
- Contributor in 4 teams: Antariksh Website team, Discussion team, Newsletter team, Content Writing Team.
- Stood 1st in Astro-Quiz, 2nd in Astro-Venture. Actively participated in Prakshepan and AstroHunt.

## CODING PROFILE

- Level 7(Expert) with 15K+ exp points @Code Studio, 2\*@ Code Chef.
- Regular practice with overall 600+ problems solved @ Code Studio, Leet Code and GFG.

## ACHIEVEMENTS & CERTIFICATIONS

- Departmental Ranker in B Tech. 3rd sem., In School Merit List, Academic Scholarship awarded in Class 10.
- Led and won 1st prize in Vidwaan-2023 and in Astro Quiz-2023 and 2nd prize in Astroventure-2023.
- Led a team of 2 and qualified up to Round 2 in TVS Credit E.P.I.C 5.0 — IT Challenge.
- Achieved a place among the Top 6-10% and Top 11-50% in CN weekend contests.