

Aditya Kumar

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CAREER OBJECTIVE

To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills.

PROJECTS

Code Server

[coder.com](#)

Create remote development machines so a team can develop from anywhere. Brought official support to aarch64 architecture, mainly on Android platform. Updated documentation to deploy on Android devices. Brought official support to OpenRC systems.

MyLinux

A custom Linux distribution developed from scratch. Customized the kernel, boot loader, init system, package manager, desktop environment and applications.

NASA International Space App Challenge 2022

An attempt to bridge gap to the very advance concepts of astronomy. Aims to kindle interest among the general masses about the field.

Personal Cloud using Raspberry Pi

Raspberry Pi serves as remote storage over the Internet. Can also provide terminal over SSH.

EDUCATION

2020 - present	BE (CSE) at Chandigarh University	(GPA: 7.99/10.0)
2020	Class 12 CBSE	(78.67%)
2018	Class 10 CBSE	(88%)

CERTIFICATIONS

AWS SAA-CO3	Certificate
Linux and Private Cloud Administration on IBM Power Systems	Certificate

PUBLICATIONS

Aditya's Blog

[blog.adityakumar.xyz](#)

A blog where I describe the technical problems I face and how I solve them.

SKILLS

Skills Attention to Detail, Problem-Solving, Dependable and Responsible, Active Listening
Technical Skills Linux, Git, Nix, PostgreSQL, System Administration, Open Source Collaboration

LANGUAGES

C, C++, Bash, Java, Rust, Nix, SQL