

# Linux & Command Line Mastery

Navigate servers, write shell scripts, manage processes. The foundation every backend and DevOps engineer needs.

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## Program Overview

**PRICE**

\$1,500

**DURATION**

3 weeks

**FORMAT**

Self-paced

**LEVEL**

Beginner

Navigate servers, write shell scripts, manage processes. The foundation every backend and DevOps engineer needs. This foundations track is structured for adult learners who need practical, career-relevant depth without academic abstraction. Delivered as a self-paced experience, the course combines guided milestones, implementation reviews, and applied exercises aligned with modern AI, engineering, and technical leadership work.

## Outcomes

- Navigate Linux systems efficiently from the command line.
  - Manipulate files, processes, permissions, and environment variables.
  - Write useful shell scripts to automate repetitive work.
  - Diagnose common server-side workflow issues with confidence.
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## Includes

- 3 focused weeks of shell drills and server workflow exercises.
  - Command line cheat sheets and annotated examples.
  - Mini automation scripts with step-by-step explanations.
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- Practical systems troubleshooting scenarios.

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## Syllabus

### WEEK 1

#### Terminal Fluency

Move through the filesystem and build confidence with essential Linux commands.

Topics: Navigation, File operations, Pipes and redirects

### WEEK 2

#### Processes, Permissions, and Environment

Control running programs, permissions, and system context like a professional operator.

Topics: Permissions, Processes, Environment variables

### WEEK 3

#### Automation with Shell Scripts

Create small, useful shell scripts that save time and reduce manual work.

Topics: Bash scripting, Variables and conditions, Scheduled tasks

## Instructor

Ethan Brooks

Ethan is an infrastructure engineer who helps developers become fluent in terminal-based workflows and systems thinking.

This Blootou Intelligence syllabus is an admissions overview for planning and evaluation. Final cohort dates, live session timing, assessments, and platform access details are shared in the welcome packet after enrollment.

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