



# Institute of Technology of Cambodia

Department of Information and Communication Engineering

## **Project Requirements**

### **Topic: Job Finder Project**

Subject: **Internet Programming II**

Professor: **Chun Thavorac**

Group: **I4-GIC-C3**

Group Members:

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Academic year: 2024-2025

## JobHunter: Overview of the Platform

**JobHunter** is a modern job search and recruitment platform designed to connect **job seekers** with **employers**, ensuring a smooth and efficient hiring process. It offers essential tools for applicants to find jobs, employers to manage recruitment, and administrators to maintain the platform’s integrity.

### Core features & descriptions

Feature Category	Sub-Feature	Story Points
Backend Development & Core Infrastructure	Implement backend, centralized database using <b>Laravel</b>	12
Admin Panel Features	<b>User Management:</b> Manage job seekers & companies, verify/suspend accounts, monitor activities	5
	<b>Content Moderation:</b> Review job postings, handle reported content, enforce guidelines	3
	<b>Platform Analytics:</b> Track metrics, generate reports, analyze trends & engagement	7
	<b>System Configuration:</b> Manage settings, notifications, feature flags	5
Company Features	<b>Job Management:</b> Create & manage listings, set criteria, application deadlines, visibility	5
	<b>Candidate Management:</b> Review applications, schedule interviews, track status, maintain candidate database	7
	<b>Analytics Dashboard:</b> Track job performance, monitor applications, generate reports, analyze hiring trends	5
	<b>Company Profile:</b> Manage info, branding, upload media	3

<b>Job Seeker Features</b>	<b>Profile Management:</b> Create/update profiles, upload resumes, privacy settings	3
	<b>Job Application System:</b> Search/filter jobs, apply, track status, save jobs	5
	<b>Interview Management:</b> View schedules, manage interviews, get preparations, handle feedback	4
	<b>Career Tools:</b> Access salary insights, company reviews, recommendations	3
<b>Total Story Points</b>		<b>67</b>