ABU BAKAR

Software Developer

Address: Kahuta, Rawalpindi Website: <u>bakar-git.github.io</u> Phone: +92 3205401101 Email: bakar.git@gmail.com

Dedicated and motivated software engineering student with a passion for creating innovative solutions and a strong foundation in programming and software development. Seeking an internship position to apply theoretical knowledge, gain practical experience, and contribute to the success of a dynamic software development team.

PERSONAL PROJECTS

Web App Development

Eat-With-Ease

[HTML, CSS, Bootstrap, JS & jQuery]

Front-end template, similar to KFC.pk, for a local restaurant

Xeshboard

[HTML, CSS, Bootstrap & JS]

Custom dashboard, built from scratch, for managing backends

Subscription Manager

[Laravel, PHP & MYSQL]

Backend for managing customer subscriptions for a software (uses Xeshboard)

Bast-SoundScript (under development)

[HTML, CSS, JS, Firebase & GCP]

Web App for storing and organizing your daily audio and written diary in google drive

Desktop App Development

Bast-Barcode

[C#, .Net, UWP]

Native Window Application, for creating & printing barcodes, for a local company

API reverse engineering & bot

[C#, .Net, WPF & Fiddler]

Reversed engineered private API and bot for automating API

BAST-keySense

[C# & Firebase]

Undetectable Keylogger for logging user keys & sends them to firebase database

Game Development

Console Invader

[C++]

Window Game, similar to Space Invader, developed without graphic libraries

MAB-Shooter

[GdScript & Godot]

Local Area Network playable multiplayer 2D shooting game

Cybersecurity

Server Hijack

Hijacked server of popular news channel of Pakistan

Security Services

Provided services in testing security of CUST's software application

SKILLS

Web App Dev

HTML CSS & libraries JS & libraries PHP MYSQL

Firebase

Laravel

Google Cloud Platform

NodeJS React (learning)

Desktop App Dev

C# C++ .Net (Basic) WPF Win Form UWP Python ElectronJS Unity (Basic)

Godot

Other

Linux (Basics)
Application Security Testing
Server Security Testing
API Security Testing
Fiddler
Wireshark (Basic)

Wireshark (Basic) Git/GitHub

EDUCATION

Bachelor In Software Engineering

[2021-Current]

Capital University of Science & Technology

CGPA: 3.98

Intermediate In Computer Science

[2018-2020]

Iram Model College, kahuta

Result: 83%

Matriculation In Science

[2016-2018]

Karachi Public School, Kahuta

Result: 81%

VISIT WEBSITE

