



# Unlocking Potential: Programming for Social Good

Exploring how programming skills, developed through projects like the ALU higher-level programming repository, can create widespread benefits for society.

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# Improving Digital Services

## Enhanced Apps

Better banking and healthcare apps improve daily life.

## Efficient Systems

School management software streamlines education.





# Creating Job Opportunities

## 1 Business Ideas

Programming skills foster innovative business ventures.

## 2 Software Solutions

New companies emerge, providing jobs and economic growth.



# Helping Businesses Work Faster

## Automation

Programs automate tasks, saving time and reducing errors.

## Improved Service

Software enhances customer service in shops and restaurants.





# Better Education and Learning Tools



## Educational Programs

Schools use programs to help students learn faster.



## Online Platforms

Platforms like Coursera are built using programming.







# Improving Healthcare Services

1

## Smart Systems

Hospitals manage records and schedule appointments.

2

## Early Detection

AI helps doctors detect diseases early.



# Making Daily Life Easier

1

## Convenience

Tasks like booking taxis are made possible through software.

2

## User-Friendly

Programming improves the tools we use every day.



# Indirect Benefits



Programming indirectly improves life by helping various sectors create better, faster, and more reliable digital services.





# Programming: A Tool for Everyone

Programming is not just for tech people. It helps everyone by making the world more efficient and connected.