# EMPOWERMENT THROUGH TECHNOLOGY

## Women In Digital

# ABOUT
# OUR COMPANY

Women in Digital (WID) is dedicated to promote women and girls' education and empowerment through technology. Established in 2013, WID aims to create digital platforms to support, promote and empower women and girls in areas of information and technology. Women in Digital is concerned about the existing digital and gender divide within IT sector and thus is focused to unpack these challenges and offer practical solutions along with advocating for inclusive and empowering policy provisions. Since its establishment it has trained and empowered more than 14000 adolescent girls and women all over Bangladesh and more than 500 in Nepal. Women in Digital is not only working towards the digital literacy of women and girls but also offering market relevant IT skills including online business development, offering digital marketing space to profile products, development of app, reaching to targeted online customers and raising individual profile with especial focus to women and girls. In addition, we are working towards digital-economic inclusion and empowerment of women and girls.

# OUR MISSION

Women in Digital is a social enterprise that has developed programmers to assist women in advancing their careers by offering access to digital platforms. Women in Digital are not an NGO, whose mission is to assist, develop, acknowledge, and promote the accomplishments of women in the field of information technology. The objective of WID is to empower women in the Digital Platform to accomplish unimaginable possibilities and transformations through technology, leadership, and financial wealth. Successfully cultivates mutually beneficial networks between industry, academia and government with a focus on women working in the technology industries across the country and the world.

# WHAT WE PROVIDE

### Apps and Games Development

Transform your business strategies into amazing Apps experiences (Facebook, Android, iOS or Windows) to interact with your clients.

### Blockchain Solutions

We developed NFT, Smart contact, Utility token some financial solutions through solidity based on the client's requirements.

### Software Development

Corporate and non-corporate software development & maintenance

### Web & Applications Development

Extensive solutions with responsive design for initial web design to complicated e-commerce website and online software structures and development

### Graphic, Animation, and Digital Marketing

Raise the best results for clients through graphic design, animation, video editing ,Social Media Marketing and Media Buying with strategic execution & management services.

# Lumina Dev

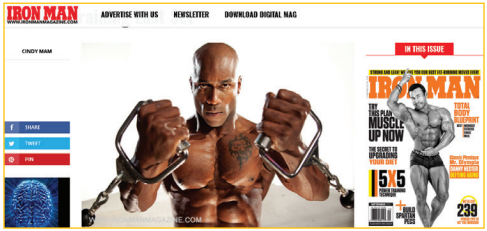
Lumina Digital is a female-led agency, proudly operating out of Bangladesh. It was founded in 2013 by Achia Nila, an internationally recognized technology leader who also serves as an IT Expert for the International Telecommunication Union and the Country Director for Women who Code. Nila founded Lumina Digital alongside Women in Digital, a training center empowering women in Bangladesh with advanced technology skills. Many of the engineers at Lumina are the top-performing graduates from that program.

- Web Development
- Mobile Apps
- Blockchain
- Game development
- Graphic Design
- Animation
- Video
- Digital Marketing
- Software Development
- Testing
- Translation
- Localization

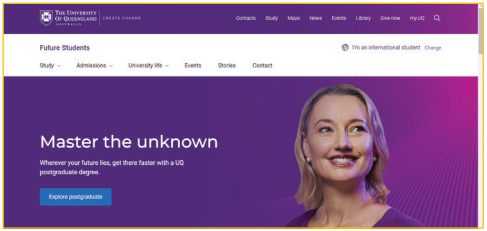
# WEB & APPLICATIONS DEVELOPMENT

We are working for Natalie Minh Interactive, khemistry and some other agency. We also working for USA, UK and Australia market. Some of our work sample are...

Jhonson and Jhonson



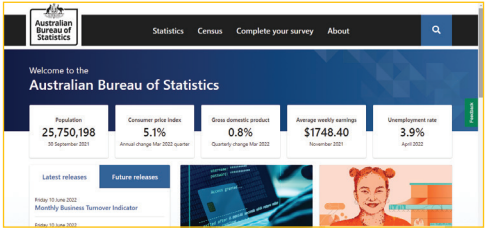

Ironman Magazine




The University of Queensland

NikolinaFinska

Earth and Steam Coffee Co.




Australian Bureau of Statistics

# WEB & APPLICATIONS DEVELOPMENT

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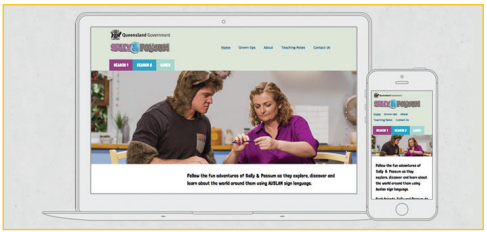
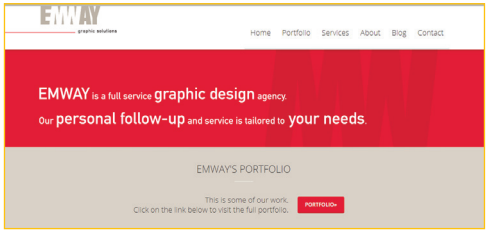
F1co.jp

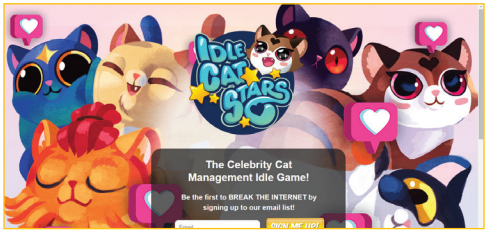


Sally & Possum

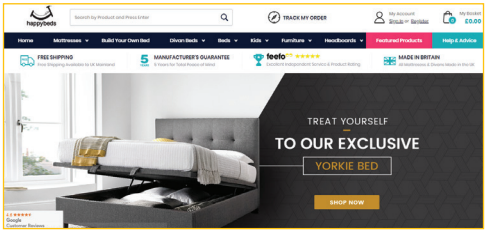
All Electric Vehicles




EMWAY Graphics Solutions




Idle Cat Stars




Happy Beds

# APPS AND GAMES

**Draw With Fun:**

The app is an amazing color based app with a lot of interactive contents for kids to enjoy! You can use different tools and sizes to color and draw stuffs. It promotes the development of imagination, art and creativity within children. It contains a lot of fun loving activities. It is simple, yet educational and fun! “Free hand” mode allows you to use your creativity and imagination to create your own drawings. These drawings can later be accessed from “album”.

Technology used:
Flutter, Java, Android

# APPS AND GAMES

**Sally and Possum:**

The app features exciting and educational games, all with a literacy and numeracy focus. Children born profoundly deaf or are hard of hearing face special challenges when it comes to learning early literacy and numeracy skills. Recognizing this disparity and determined to make a difference, Sally and Possum were born out of The Department of Education and Training's (DET), specifically designed for deaf and hard of hearing children, aged 4 – 8.

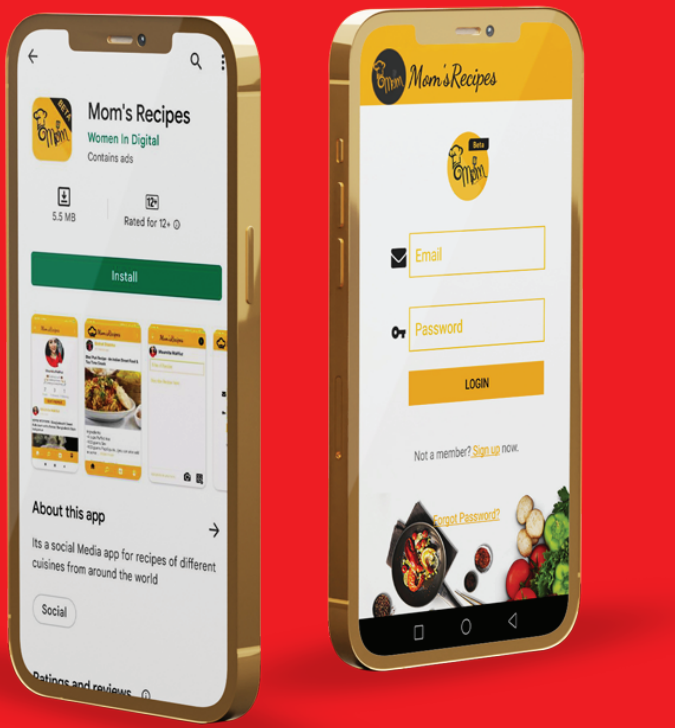
Technology used:
Flutter, Java, Android

# APPS AND GAMES

**Patshala:**

Do you want your child to learn something important without getting bored? Patshala is the right app you are looking for. It is a complete child-centered, interactive audio/visual learning package for free ! Children can also use their creativity and explore their imagination via drawing and coloring. They can iprove their mathematical problem- solving skills. Bangla and English Alphabet, Number, Colors, Game, Shapes,  Famous people of Bangladesh...

Technology used:
Flutter, Java, Android




# APPS AND GAMES

**Mom's Recipes:**

Need quick and simple recipes to make mouthwatering food? Explore my Mom's Recipes app, theonly social media app for sharing recipes of different types of cuisines, from all around the world. Get step-by-step instructions for making your favorite cuisine, as well as images of the food you wish to prepare. To get a better sense of how to make the dish, watch the videos. Find your favorite chefs from around the world & acquire their delicious recipes to recreate their culinary masterpieces.

Technology used:
Flutter, Java, Android

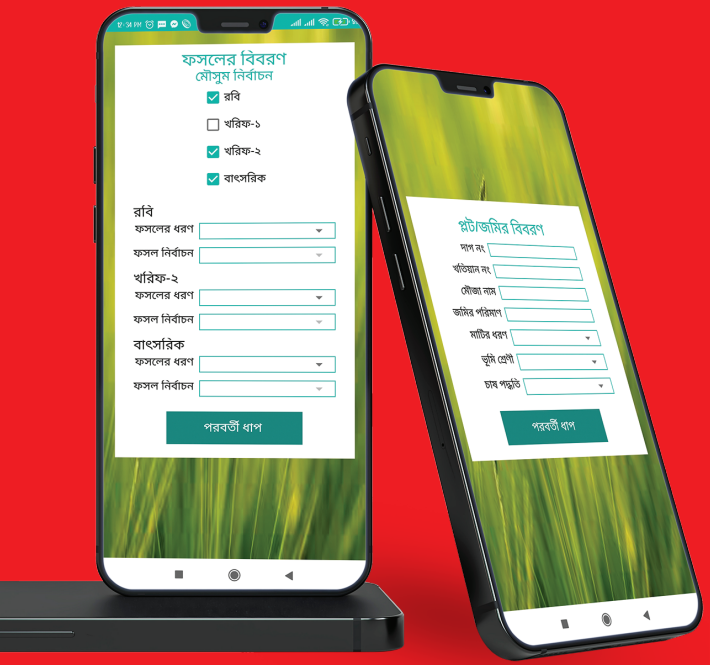
# APPS AND GAMES

**Biography of Sheikh Mujibur Rahman:**

This app depicts the complete biography of Sheikh Mujibur Rahman. If you want to learn more about the central figure, responsible for the Bangladesh Liberation Movement, this app is perfect for you. The amazing styling, fonts and layouts, will ensure that readers are fully engaged while experiencing the interactive app. It is a simple yet very useful, educational app which conveys information and knowledge regarding the legacy of the “Father of the Nation”.

Technology used:
Flutter, Java, Android

# APPS AND GAMES




**Agro App:**

This app is capable of identifying which areas or fields are best suited for growing certain types of crops. It determines whether a specific soil is compatible with the crop under consideration. It even helps to determine which type and how much fertilizer is required. If a crop is rain-based, and if it is being grown in a dry area, this app can identify readily that the crop cannot be grown in this area. This app can keep track of farmer activities and seasonal crop growth rates.

Technology used:
Flutter, Java, Android

# APPS AND GAMES

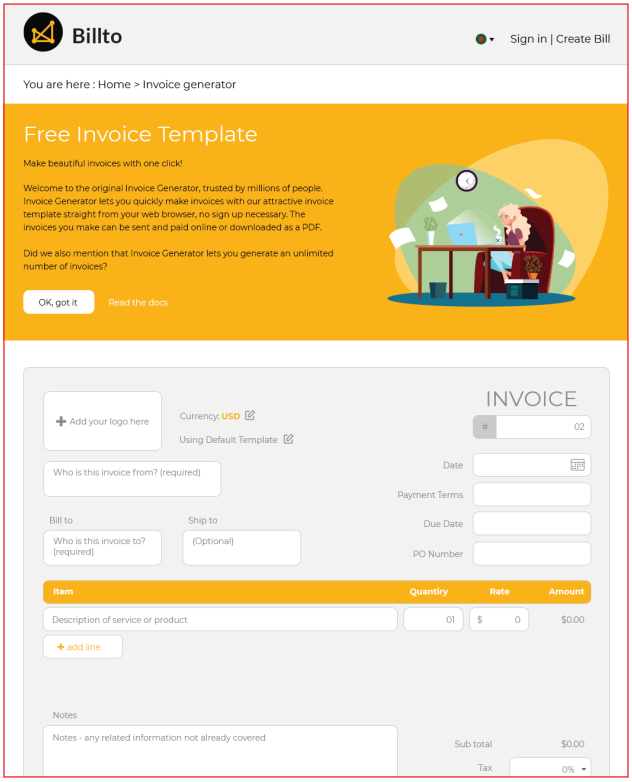
We worked as development partner

# e-LEARNING PLATFORM

**Mashtor.com:**

Mashtor.com is an online training school to help people to train in defferent IT courser. Mashtor.com materials are built by our community, which is made up of industry-leading technologists, instructors, and leaders. All curriculum developed by Women In Digital . You are free to share and adapt these materials.

Technology used:
Laravel, PHP, HTML5, CSS3, JavaScript

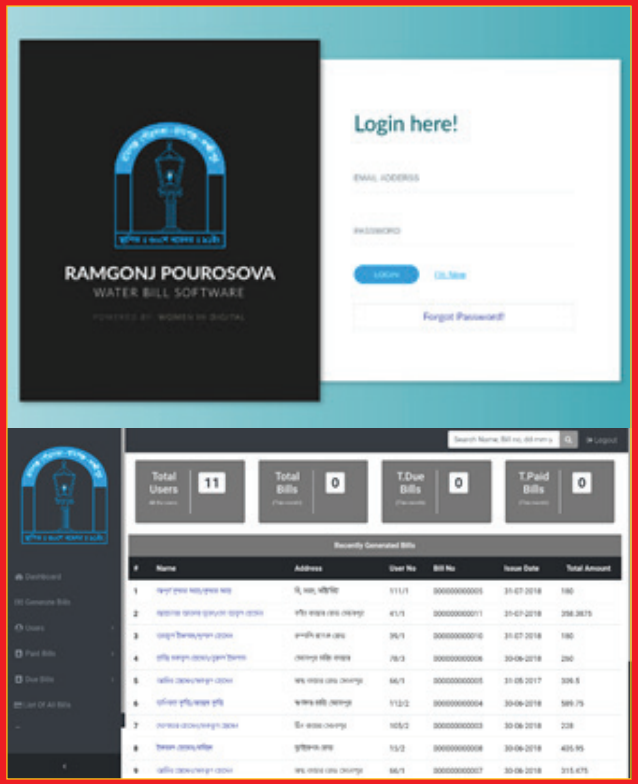



# WEB APPLICATIONS

**Billto:**

Billto is an invoice system. Use as tool that automatically generates billing for rendered services and products. This tool creates bills of services and products along with their corresponding costs and sends them to your customers as an invoice.

Technology used:
Laravel, PHP, HTML5, CSS3, JavaScript




# SOFTWARE DEVELOPMENT

**Water Bill Software:**

One of our concerns is to promote the software that helps to save time and simplify our daily life. So we want to represent Water Bill Software. Water bill software is a Windows-based utility billing solution for water. It keeps all the records of your billing information which is easily accessible by the consumers.

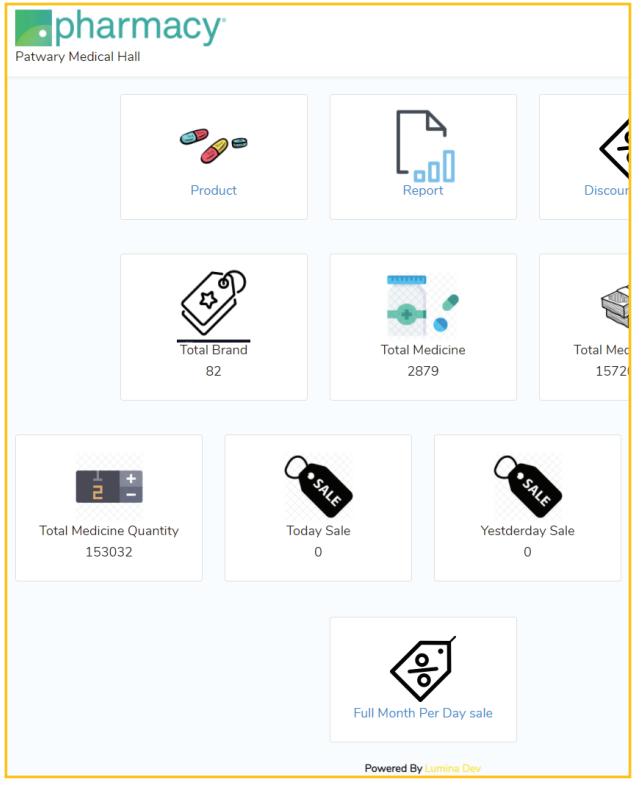
Technology used:

Frontend: Java script, HTML 5, CSS 3

Infrastructure: AWS, S3 Bucket, Serverless

Backend: Node JS, Laravel, Javascript, Java

Database: MongoDB, MySQL, PgSQL




# SOFTWARE DEVELOPMENT

## Pharmacy Management System, ERP:

The pharmacy management software ensures a well-organized functioning, modern invoicing system, revenue management, inventory track mechanism, and boosting up your business. The pharmacy management software also offers one of the time-saving features, which is Pharmacy Billing Software. Only by using Pharmacy Software can assure a productive output of your pharmacy business.

Technology used:

Frontend: Java script, HTML 5, CSS 3
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# Doctor Appointment Software

## SOFTWARE DEVELOPMENT

**Doctor appointment Software:**

The latest technology has shown a growing demand amongst patients for the ability to book their healthcare appointments online. Patients can now gain the same benefits when it comes to booking their medical appointments. The online booking system is also highly favored by hospitals, doctors, dentists and their staff as it saves them substantial time for scheduling appointments and allows them to allocate resources to other, more pertinent areas.

Technology used:

Frontend: Java script, HTML 5, CSS 3

Infrastructure: AWS, S3 Bucket, Serverless

Backend: Node JS, Laravel, Javascript, Java

Database: MongoDB, MySQL, PgSQL

# SOFTWARE DEVELOPMENT

## Online procurement system for chain shop:

Prothoma offers e-Sourcing, e-Auction, e-Procurement and SRM solutions with the aim of providing high fficiency, effective control of time, labor and cost savings to its customers in their purchasing activities. Thanks to prothoma, you can provide the most efficient improvement in cost, productivity, transparency and risk management parameters within your supply chain. Contact us and carry you're purchasing activities to the cloud through our web based e-sourcing platform.

Technology used:

Frontend: Java script, HTML 5, CSS 3

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Database: MongoDB, MySQL, PgSQL

# SOFTWARE DEVELOPMENT

**Enterprise Resource Planning (ERP):**

The simplest way to define ERP is to think about all the core business processes needed to run a company. Our ERP solution included Finance, HR, Accounting, Supply chain, Services, Procurement, Sales with POS, and others. At its most basic level, ERP helps to efficiently manage all these processes in an integrated system. It is often referred to as the system of record of the organization.

Technology used:

Frontend: Java script, HTML 5, CSS 3

Infrastructure: AWS, S3 Bucket, Serverless

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Database: MongoDB, MySQL, PgSQL

# SOFTWARE DEVELOPMENT

**Membership management System:**

Ease administrative overhead by storing custom member profiles and prospects in our secure online database. Automate your member dues payments, applications and renewals with our customizable solution. Generate comprehensive reports on members, forms and revenue and more.
Drive engagement with powerful tools for networking, sharing, discussion and more.

Technology used:

Frontend: Java script, HTML 5, CSS 3
Infrastructure: AWS, S3 Bucket, Serverless
Backend: Node JS, Laravel, Javascript, Java
Database: MongoDB, MySQL, PgSQL

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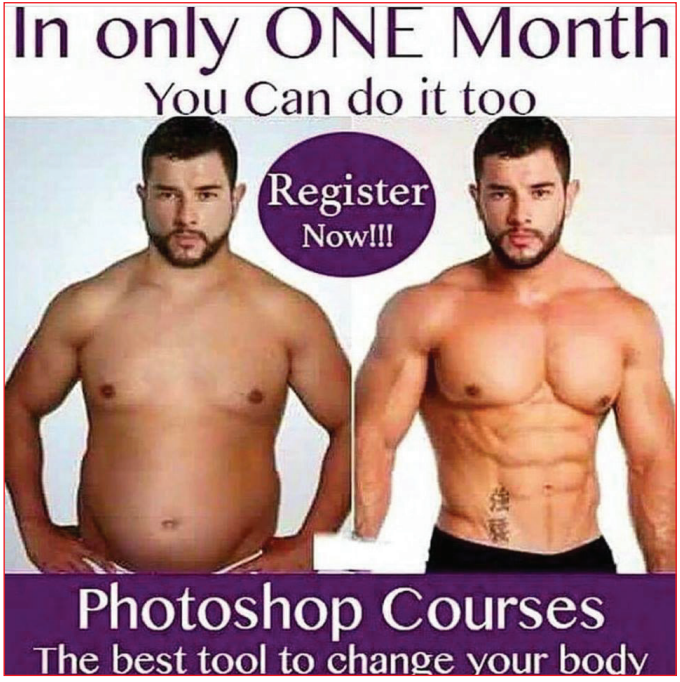

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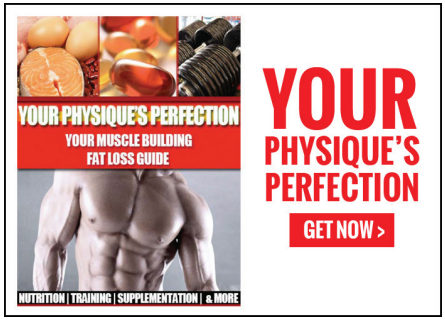

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THANK
YOU!

# Women In Digital

WID Tech School

womenindigital.net

mashtor.com

Billto

billto.io

Lumina Dev

luminadev.com

Y/13, Nurjahan Road, Mohammadpur, Dhaka- 1207,Bangladesh.
Email: womenindigitalbd@gmail.com | Mobile: +88 01635 49 78 68