**Money Lending Application**

A backend application for a money lending service, built using Node.js, Express, and MongoDB.

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**Features**

- User registration with age and salary validation.

- User login with JWT authentication.

- Retrieve user data.

- Borrow money with purchase power and repayment calculation.

**API Endpoints:**

**Signup**

URL: http://localhost:3000/api/signup

{

"phone": "1223334444",

"email": "user@example.com",

"name": "Akshya Test",

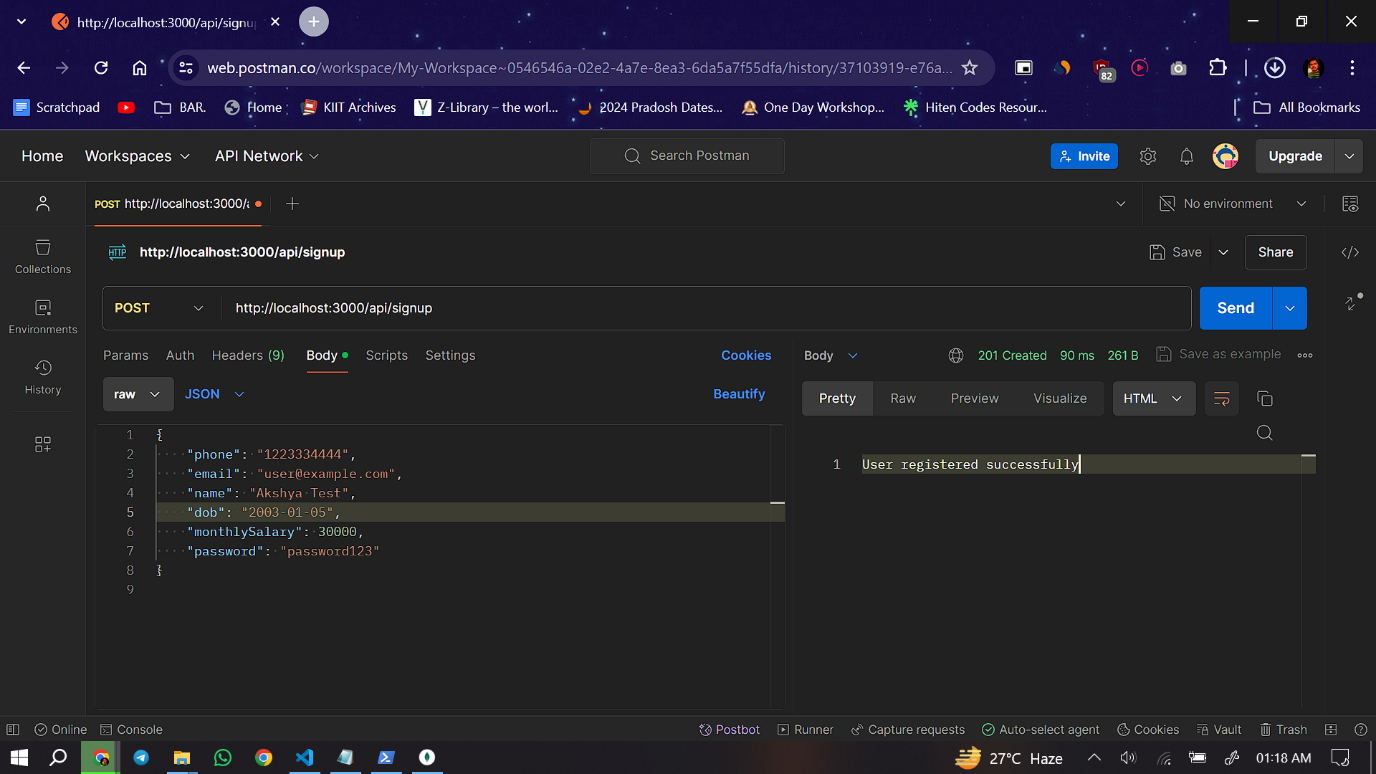
"dob": "2003-01-05",

"monthlySalary": 30000,

"password": "password123"

}

Screenshot:



**Login:**

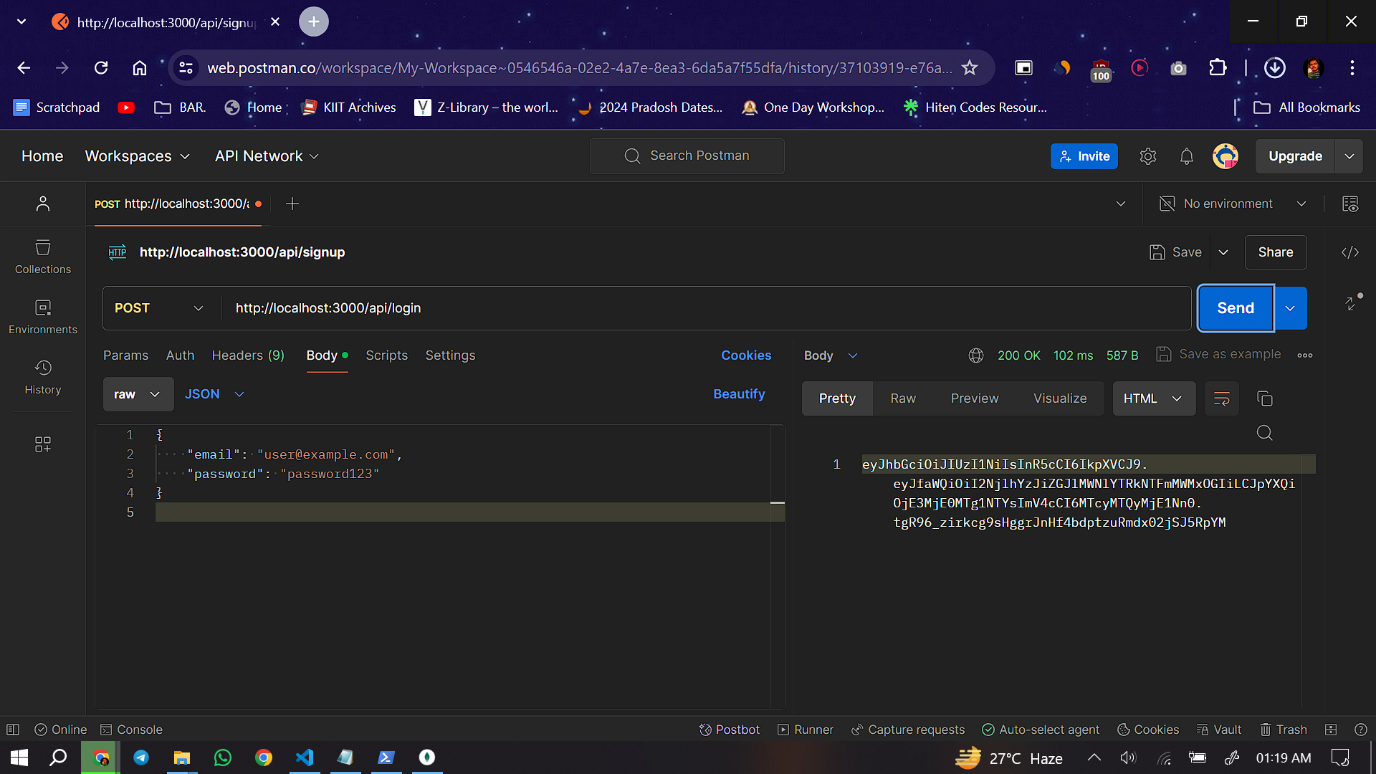
URL: http://localhost:3000/api/login

{

"email": "user@example.com",

"password": "password123"

}

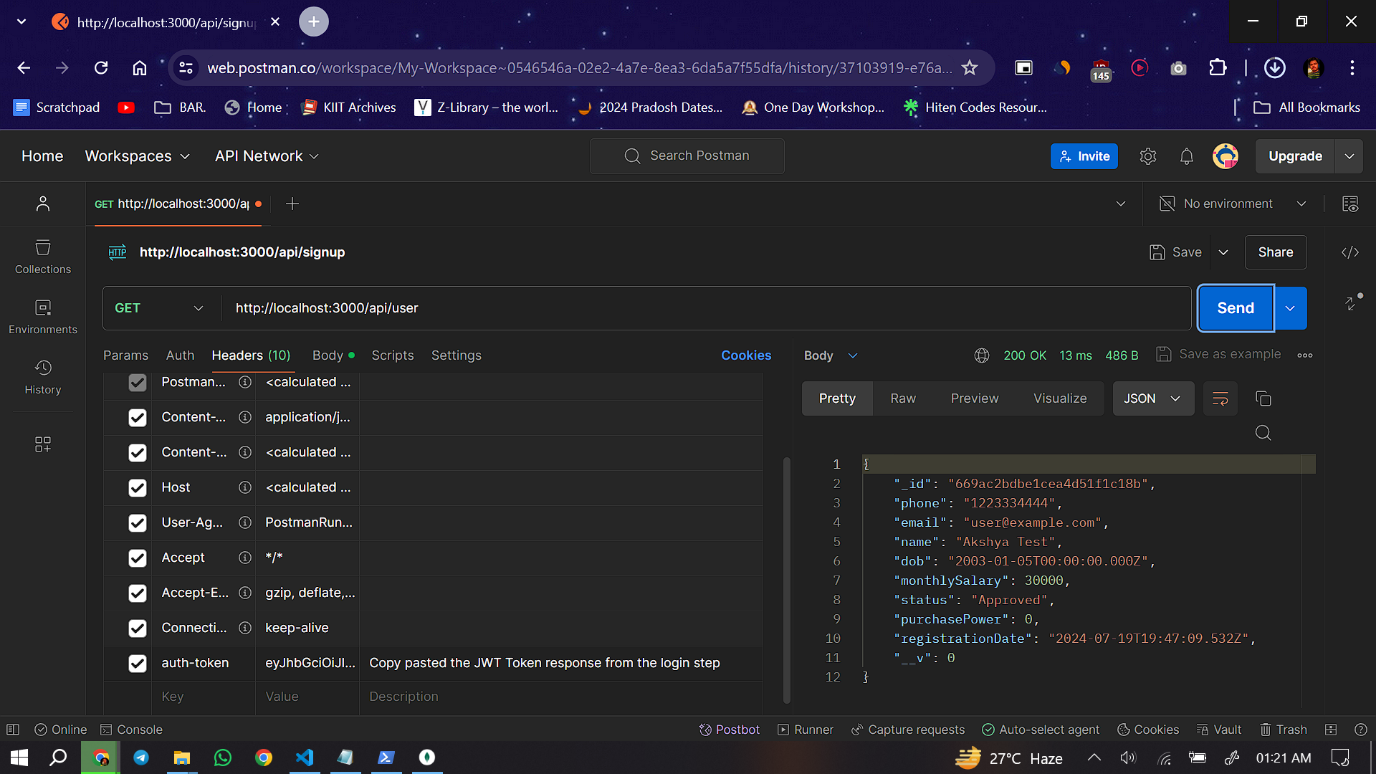
Screenshot:

**Show User Data**

URL: http://localhost:3000/api/user

Headers:

auth-token: <your-jwt-token> (Received from Login step)

Screenshot:

**Borrow Money**

URL: http://localhost:3000/api/borrow

Headers:

auth-token: <your-jwt-token>

{

"amount": 5000

}

Screenshot: